

RE

2844

ROYTON PUBLIC PARK

Kept at Royton
in the County of La

Diameter of Funnel of Gauge
Height of top of Gauge above
Ground

ORGANIZATION.

1928.

is kept in a Public Park.
to protect the gauge by
the season for the fence
second, overlay.

Chelton
File 458207/28
US DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										.03	.01	Trace	1
2											.14	.01	2
3										.01	Trace		3
4										.02	.02	.10	4
5							.19		.15	.25	Trace	.08	5
6							.03	.19	.02			.36	6
7								.83	.04	.32	Trace	.00	7
8							.05		.03	.11	.02		8
9										.09	.01	.02	9
10										.64	.31		10
11								.14		.20	.73	.06	11
12								.01		Trace	.62	.10	12
13								.07			.12	.01	13
14							Trace	.45		.53	.24		14
15								Trace		.03	.08	.34	15
16							Trace	.01		.38	.40	.26	16
17									.01	Trace	.09	Trace	17
18							Trace	Trace	.03	.11	.11	.05	18
19								.107	Trace	.08	.33	.26	19
20								.66	.01	.30	.32	Trace	20
21								.07	.03	.04	.18	.02	21
22							.02	.12		.03	.66	.08	22
23							.06	.13	.01	.19	.43	.02	23
24							.07	.23	.09	.15	.60	.31	24
25							Trace	.20	Trace	.04	.35	.08	25
26							.02	.40		.36	.12	Trace	26
27							.05	.36	.16	.04		.01	27
28							.36	.12		.01		.02	28
29							.09	.19		.27	.03	.12	29
30		X					.03	.02	Trace	.13	.01	.10	30
31		X		X		X	.10		X	.10	X	Trace	31
TOTAL							(1.87)	5.27	.58	4.52	5.93	2.44	YEAR'S TOTAL
Days with '01 in. or more.								19.	11.	26.	24.	22.	in.
Days with '04 in. or more.								16.	4.	20.	18.	14.	

J. Pattison

Section **A**

for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Rayton (Public Park)
in the County of Lancashire
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. 12 in.
Ground „ Sea Level.....502.32 ft.

Note: This gauge is kept in a Public Park, and it is necessary to protect the gauge by an iron fence. Hence the reason for the fence being described on all records overleaf.

New name ? Cheltenham
File 858207/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										.03	.01	Trace	1
2											.14	.01	2
3										.01	Trace		3
4										.02	.02	.10	4
5							.19		.15	.25	Trace	.08	5
6							.03	.19	.02			.36	6
7								.83	.04	.32	Trace	.06	7
8							.05		.03	.11	.02		8
9										.09	.01	.02	9
10										.64	.31		10
11								.14		.20	.73	.06	11
12								.01		Trace	.62	.10	12
13								.04			.12	.01	13
14							Trace	.45		.53	.24		14
15								Trace		.03	.08	.34	15
16							Trace	.01		.38	.40	.26	16
17									.01	Trace	.09	Trace	17
18							Trace	Trace	.03	.11	.11	.05	18
19								.04	Trace	.08	.33	.26	19
20								.66	.01	.30	.32	Trace	20
21								.04	.03	.04	.18	.02	21
22							.02	.12		.03	.66	.08	22
23							.06	.13	.01	.19	.43	.02	23
24							.04	.23	.09	.15	.60	.31	24
25							Trace	.20	Trace	.04	.35	.08	25
26							.02	.40		.36	.12	Trace	26
27							.05	.36	.16	.04		.01	27
28							.36	.12		.01		.02	28
29							.09	.19		.24	.03	.12	29
30		X					.03	.08	Trace	.13	.01	.10	30
31		X		X		X	.10		X	.16	X	Trace	31
TOTAL							(1.87)	5.24	.58	4.52	5.93	2.44	YEAR'S TOTAL
Days with .01 in. or more.								19.	11.	26.	24.	22.	mb.
Days with .04 in. or more.								16.	4.	20.	18.	14.	

J. Pattison

Section

Form 1090.

for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929.

Kept at

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

Ground

Sea Level

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

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Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.15	—	.03	.04	.11	—	.52	Trace	.31	Trace	.10	1
2	—	.11	—	—	Trace	.01	—	.09	—	.21	.30	.19	2
3	—	.01	Trace	—	.03	.14	Trace	.62	Trace	.03	.01	.05	3
4	.01	.02	—	.34	.84	.01	.64	.32	Trace	—	.01	.17	4
5	Trace	Trace	—	—	.19	.12	.39	.23	—	.42	.39	.08	5
6	.06	Trace	—	—	.05	.02	—	.45	—	.63	.04	.35	6
7	Trace	—	—	Trace	.37	Trace	Trace	.04	Trace	.23	.69	.45	7
8	Trace	.49	Trace	.09	—	Trace	Trace	.02	—	Trace	Trace	.24	8
9	.45	.07	—	—	—	—	.09	.09	Trace	.09	.62	.68	9
10	Trace	—	—	—	.06	—	.09	.02	—	.20	.16	.39	10
11	Trace	—	—	—	.73	—	.04	.07	—	.02	1.39	.13	11
12	Trace	—	—	Trace	.06	.36	.06	—	.33	—	1.36	.18	12
13	.01	—	—	—	.16	.06	—	.09	—	—	.03	.20	13
14	.12	—	—	Trace	.36	.29	—	—	.02	Trace	.07	.09	14
15	Trace	—	—	—	.05	.02	—	—	—	Trace	.03	—	15
16	—	—	—	Trace	—	—	—	.16	—	.05	.04	Trace	16
17	.14	—	—	.09	—	—	—	.79	Trace	.25	—	Trace	17
18	.03	—	—	—	—	—	—	.02	—	.02	.65	—	18
19	Trace	—	—	—	—	.03	—	—	.23	.01	.48	Trace	19
20	Trace	—	.25	—	—	—	—	.06	.28	.37	.07	.10	20
21	.01	—	.63	—	—	.14	.10	.13	.17	.05	Trace	.02	21
22	—	—	.13	.01	—	.04	.13	.36	.17	.02	—	Trace	22
23	—	—	—	.01	—	—	—	.55	Trace	.60	.29	.44	23
24	—	—	.37	.03	Trace	.04	—	.34	—	.70	.13	.22	24
25	—	Trace	.02	.12	—	—	—	—	—	Trace	.24	.44	25
26	Trace	—	—	.22	.37	—	—	—	—	Trace	.29	.21	26
27	.19	—	—	.15	—	—	Trace	.06	—	.59	.06	.09	27
28	.49	—	—	.31	—	—	.33	—	.34	.54	.87	.82	28
29	.41	X	—	—	—	—	Trace	.03	—	.34	.13	.51	29
30	.03	X	—	.01	—	Trace	.15	—	.73	Trace	.31	.12	30
31	.16	X	.17	X	—	X	.93	.12	X	—	X	.15	31
TOTAL	2.12	.85	1.44	1.39	3.30	1.39	2.94	5.18	2.27	5.67	7.59	6.40	YEAR'S TOTAL 40.54
Days with ".01 in. or more.	14	6	5	12	13	14	11	23	9	21	25	25	177
Days with ".04 in. or more.	8	4	4	7	12	9	11	19	7	16	20	24	141

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at ROYTON (Public Park)
in the County of LANCASTER
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1/2 in.
,, Ground ,, Sea Level 502.32 ft.

NOTE:-
This gauge is kept in a Public Park and it is necessary to protect the gauge by an iron fence. Thus the reason for the fence being described as all round, overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	·16	·16	-	·16	-	trace	-	·12	-	-	·89	-	I
2	·03	·04	-	·10	-	-	-	·27	-	-	·08	-	2
3	·39	trace	-	·17	·16	-	trace	·43	-	·45	·01	trace	3
4	·20	trace	trace	·20	-	-	·36	·15	·02	·46	trace	trace	4
5	·13	-	·05	-	·16	~~·00~~ trace	·41	-	·49	-	-	-	5
6	·01	·02	·24	-	·02	-	·03	·69	·48	·38	·09	-	6
7	·28	-	-	-	trace	-	·08	·06	·02	·35	·70	·25	7
8	·16	trace	-	·17	·26	-	-	·09	·07	·12	·03	·14	8
9	·73	-	·48	·29	·06	·76	-	·02	·28	·10	·07	-	9
10	·41	trace	·17	-	·35	·10	trace	·41	·05	·08	·02	·11	10
11	trace	-	·01	·11	·06	·05	-	·06	·36	·13	trace	·36	11
12	·30	-	·01	·09	·05	-	-	·10	trace	-	-	·17	12
13	·32	-	·05	·02	·12	-	·04	·38	·17	trace	-	·19	13
14	·80	·14	·04	·07	-	-	·09	·09	-	·01	·26	·10	14
15	-	trace	·37	-	·08	-	·06	trace	-	·20	·13	·13	15
16	trace	-	·12	-	-	-	·57	-	·07	·09	-	·07	16
17	·01	-	·19	·07	·31	trace	·13	·02	·54	·02	trace	trace	17
18	-	trace	·03	·01	trace	·57	1·00	·68	trace	·18	·29	·05	18
19	·01	-	·02	·26	·12	·16	·04	·23	·27	·23	·14	trace	19
20	trace	trace	·68	trace	-	·04	1·17	·64	·29	trace	·12	·02	20
21	-	-	·30	trace	-	·04	·14	·42	·02	·42	·64	trace	21
22	·60	-	trace	-	-	·05	1·13	·10	·12	·23	·47	trace	22
23	trace	-	trace	·10	·09	·18	·25	·07	·02	·21	trace	·17	23
24	·28	trace	-	·13	trace	·14	trace	-	·18	·33	·26	·01	24
25	-	·05	·02	·33	-	trace	·02	trace	·08	trace	·05	·07	25
26	·38	·02	trace	·28	·29	-	trace	trace	·31	·01	trace	·28	26
27	·04	trace	·02	·01	trace	·03	·12	-	·04	·05	trace	·06	27
28	trace	-	·03	-	-	-	·39	trace	-	·12	·05	·34	28
29	trace	X	·18	-	-	-	·45	·76	-	·62	·01	·08	29
30	-	X	-	-	·01	·15	·32	·35	-	·23	trace	·39	30
31	·10	X	·20	X	·01	X	-	-	X	·15	X	·03	31
TOTAL	5·34	·43	3·21	2·57	2·15	2·27	6·39	6·55	3·39	5·60	4·93	3·02	45·85
Days with ·01 in. or more.	20	6	20	18	16	12	19	23	19	25	19	20	217
Days with ·04 in. or more.	16	4	13	15	13	11	17	21	25	21	16	17	179

ST. ANNES ON SEA

ORGANIZATION.

921.....

ong.....

ion.....

f Rain Gauge.....in.

e above Ground.....ft.....in.

„ Sea Level.....ft.

ult entered to the previous day.

requested to add
it at the end of
ng of rain gauges,
infall Observers,”
ion, 62, Camden

Jan. 1, following.

form.

Kept at.....St. Anne

in the County of.....

by.....W. E. Procter

LANCASTER

1921-30

IMPORTANT NOTE

If an Observer prefers
the reading at 9 a.m. of
this paragraph. Full in-
formation and particulars as to
the form sent post-free on appli-
cation to the Meteorological
Office, 62, Camden
Square, London, N.W. 1.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05		17					63	.07		.01		1
2	15		08		.04			10		18	.70		2
3	14		18			.04		30		28	15		3
4	16		16	10				15		08	.03		4
5			08	.03	.06			67			.73	.15	5
6	.08				.11			12		11		.12	6
7	.04		.05					18		.04			7
8	10	.03			.18			.08		.03		.05	8
9	.03							.29	.17				9
10	18							.04	.09			.03	10
11	25				.08			.34	.11	.05		.01	11
12	70							.57	.25			.09	12
13			44	63			.04		.43	.27	.39		13
14			.04	.03	.21		.21					.18	14
15			.22				.17	.03	.01				15
16	18		.07	.35	.05		.14	.23			.05	.05	16
17	.32		.15					.01				.14	17
18	.03		.04							.03			18
19			.22		.21	.05				.10			19
20													20
21	.05		.04	.04		.02				.24	.08	.10	21
22		.01		.12			.20			.33	.18	.18	22
23							.29		.04				23
24		.26					.20					.60	24
25	.22			.14		.34	.12						25
26	.23		.15		.02			.03				.30	26
27	.23		.20	.04	.05			.13			.07	.85	27
28			.30		.08			.22				.10	28
29	.10		.04		.10			.13				.17	29
30	.13	X			.11		.14			.07		.12	30
31	.28	X		X		X	.23	.24	X		X		31
TOTAL	3.65		2.63	1.48	1.30	.45	1.74	4.49	1.17	1.81	2.39	3.24	YEAR'S TOTAL
Days with ".01 in. or more	21	30	18	9	13	4	10	20	8	13	10	17	146
Days with ".04 in. or more	19	1	18	7	12	3	10	17	7	11	8	15	128

REGISTER OF RAINFALL IN 1921

Kept at St. Annes-on-the-Sea
in the County of Lancashire
by W. E. Procter

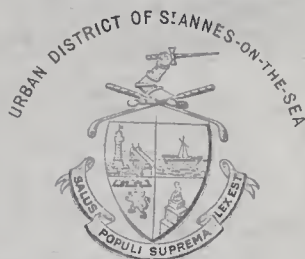
Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05		17					63	.07		.01		1
2	15		08		.04			10		18	.70		2
3	14		18			.04		30		28	15		3
4	16		16	10				15		08	.03		4
5			08	.03	.06			67			.73	.15	5
6	08				.11			12		11		.12	6
7	.04		.05					18		.04			7
8	10	.03			.18			.08		.03		.05	8
9	.03							.29	.17				9
10	18							.04	.09			.03	10
11	25				.08			.34	.11	.05		.01	11
12	70							.57	.25			.09	12
13			44	63			.04		.43	.27	.39		13
14			.04	.03	.21		.21					.18	14
15			.22				.17	.03	.01				15
16	18		.07	.35	.05		.14	.23			.05	.05	16
17	32		.15					.01				.14	17
18	.03		.04							.03			18
19			.22		.21	.05				.10			19
20													20
21	.05		.04	.04		.02				.24	.08	.10	21
22		.01		.12			.20			.33	.18	.18	22
23							.29		.04				23
24		.26					.20					.60	24
25	.22			.14		.34	.12						25
26	.23		.15		.02			.03				.30	26
27	.23		.20	.04	.05			.13			.07	.85	27
28			.30		.08			.22				.10	28
29	.10		.04		.10			.13				.17	29
30	.13	X			.11		.14			.07	X	.12	30
31	.28	X		X		X	.23	.24	X		X		31
TOTAL	3.65	30	2.63	1.48	1.30	.45	1.74	4.49	1.17	1.81	2.39	3.24	YEAR'S TOTAL
Days with .01 in. or more	21	3	18	9	13	4	10	20	8	13	10	17	146
Days with .04 in. or more	19	1	18	7	12	3	10	17	7	11	8	15	128



WM E. PROCTER, C.S.I.
SANITARY INSPECTOR.

TELEPHONE NO 2.

TOWN HALL,

ST. ANNES-ON-THE-SEA.

18th May, 1922.

TEOROLOGICAL

— OFFICE —

19 MAY 1922

Dear Sir,

Enclosed find complete list for May, August,
and September, also corrected list for January 1921.

The Rainfall for the 31st of the latter month
had not been included, hence the difference in the
return. The amount for January 31st, 1921 is .28
making a total for the month of January 3.65.

Yours faithfully,

Wm E. Procter

Enclosures.

Chief Sanitary Inspector.

The Superintendent,

British Rainfall Organization,

Air Ministry,

LONDON, W.C.2.

315

Exd. 112

466

FORM 1090
(formerly B.R.O. Form A.1.)

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at St. Ann's-on-Sea
in the County of N. Lancashire
by

Lat..... Long.....
Time of Observation.....
Nearest Railway Station.....
Diameter of Funnel of Rain Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
" " " " Sea Level.....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	09	18	03		75		15		10		20	05	1
2	10	87	05				02	03		02	05		2
3		28	05		02		29	09		14	13		3
4		13	37							08			4
5	04		39				144			17	39	06	5
6	20		30				05	04			86		6
7	15		05				04	68			05		7
8	20			20			41	50			12	05	8
9	05		03	08			01						9
10											05		10
11	08												11
12				35		07	10	28	59	08			12
13	25					18	44		24				13
14	15	08		22			01		06			20	14
15	50	18							10				15
16	35	24		18	61		20	48	07			21	16
17	08	05			17		07		03			22	17
18	42	05			05	14		06	62	01		10	18
19		16	07		03				08			08	19
20		16					05		09			17	20
21	05	15		13	18		07		03			22	21
22		42		06	21	26		23				31	22
23		04	01	04	02							75	23
24			07	03		15		02				15	24
25	06	10		22		06			13			15	25
26	15	13					22	06	02			10	26
27	05	33	10	07		58		04	25		05	22	27
28	10						03	17	10			08	28
29	05					10	79					69	29
30	05	X	05			11	02	13	15		13		30
31	23	X	17	X		X		371	X	40	X	10	31
TOTAL	3.40	3.55	1.74	1.58	2.04	1.65	4.41	6.52	2.66	90	2.03	3.91	YEAR'S TOTAL 34.39
Days with 01 in. or more	22	17	14	11	9	9	19	15	16	7	10	19	168
Days with 04 in. or more	22	17	11	10	6	9	15	13	13	5	10	19	150

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at St. Anne's-on-Sea
in the County of N. Lancashire
by _____

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	12	25						24	07	13	28	1
2	15		03							58	14	20	2
3		03	15						70	10	15	23	3
4				01						08	06	19	4
5	41		05		20						01		5
6		28	23	21	08				03	11		05	6
7	33	30								20	07	22	7
8	18	05				20					50	02	8
9	09	16		02	05	03				05	02	03	9
10		10		36	14								10
11		05		15	05					26	02		11
12		18	05	56		02			25	10	116	10	12
13		25		08	14				08	27	35		13
14				01	29					06	02	03	14
15	05	20	05		19				04	03	21		15
16		08			19				02	08	80		16
17									33		10		17
18		18			08				13	29	02	13	18
19					02				28			01	19
20	20				03				21			16	20
21		15			05	03			07	23		24	21
22					42				09	21		10	22
23				03						13		16	23
24				44	07	02			25	06			24
25		25		06		03			50	03		32	25
26		30			05					41		34	26
27		16		04	08				05	40		32	27
28		13			01				02	12			28
29	15									17			29
30	10	X		30						06	26	62	30
31	20	X	34	X		X			X		X	50	31
TOTAL													YEAR'S TOTAL
Days with 01 in. or more	1.97	2.97	1.15	2.27	2.14	.33	—	—	3.29	4.10	4.02	4.25	—
Days with 04 in. or more	11	18	8	13	18	6			17	24	17	21	—
	11	17	7	9	15	1			14	22	12	17	—

270 OK
FORM 1090

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

5648
A

Kept at St. Ann's-on-Sea (South Drive)
in the County of N. Lancashire
by W. E. Procter

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level _____ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	16					34		40			37		1
2	08		01		14	1.91	12			19	08		2
3			07		06	01	25	21					3
4					20	08	06	61	30			65	4
5		12	26		16		24			07		07	5
6					20	01	06		12	38			6
7		02		03		34			26	03		16	7
8				05	02				32	12		06	8
9	21	07		06	15				47	20			9
10	10			16	12	44	07		05	45			10
11	20			04	01	22			01	07	05		11
12	12				12				16	02			12
13	25			16	16				15			15	13
14				07				18				10	14
15					20		05	11	07			34	15
16								20	35				16
17	21	17				34		32					17
18	32				42			04		30			18
19	10				44	03		04	41	38		01	19
20	05		02			09	95	69	09				20
21	70		10		13		14	03	28	40	03		21
22	23		62					04	21		25	68	22
23	05		09	24	21		23	13	39		22	43	23
24	04	03		15	03			04	07			06	24
25				03	06			12	02		20	34	25
26				21		18		04		68	27	09	26
27	08			17	05		22	05			02	38	27
28	03					09	86	33	19	17	09	22	28
29				23	03	09	06	33		62		49	29
30		10			28		14	09	15	01	03	23	30
31	04	X		X		X		07	X	02	X	10	31
TOTAL	2.97	.51	1.17	1.60	5.10	2.26	3.45	4.07	4.07	4.11	1.61	4.56	YEAR'S TOTAL
Days with 01 in. or more	18	6	7	13	21	14	21	20	17	11	18	18	180
Days with 04 in. or more	17	4	5	11	18	10	14	20	18	13	8	17	155

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2700

Register of Rainfall in 1925.

Kept at *St. Anne's on the Sea.*

in the County of *Lancaster.*

Diameter of Funnel of Gauge *5.* in.

Height of top of Gauge above Ground *1* ft. in.

" Ground " Sea Level *25* ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	.	.	.	.	.	.	.	.02	.	.12	.	1
2	.08	.02	.	.	.	.	.	.	.02	.	.13	.	2
3	.04	.	.	.	.	.11	.	.46	.13	.02	.36	.	3
4	.22	.05	.01	.	.34	.	.	.	.	.	.19	.	4
5	.03	.34	.	.25	.09	.	.	.36	.04	.	.06	.	5
6	.	.05	.06	.04	.04	.	.13	.33	.	.	.24	.	6
7	.	.08	.04	.	.14	.	.	.23	.11	.	.80	.02	7
8	.14	.21	.09	.14	.38	.	.02	.46	.15	.	.	.32	8
9	.	.43	.	.	.11	.	.04	.	.38	.	.03	.	9
10	.	.68	.13	.	.03	.	.	.29	.	.	.	.	10
11	.	.41	.	.	.24	.02	.	.01	.05	.	.	.	11
12	.	.16	.	.	.03	.	.	.11	.	.69	.	.	12
13	.	.04	.23	.04	.03	.	.	.01	.	.	.	.	13
14	.	.01	.	.08	.	.	.	.	.	.14	.	.	14
15	.	.02	.	.21	.	.	.06	.	.22	.28	.	.14	15
16	.06	.	.	.	.	.	.	.	.	.02	.	.	16
17	.	.06	.	.19	.	.	.	.	.15	.03	.	.	17
18	.	<i>h</i>	.	.16	.26	.	.	.	.	.	.	.	18
19	.	.	.06	.	.16	.	.	.	.35	.68	.	.	19
20	.	.02	.16	.	.11	.	.	.	.30	.24	.	.32	20
21	.	.05	.	.	.	.	.	.20	.24	.42	.	.12	21
22	.	.10	.	.55	.14	.	.05	.30	.53	.50	.	.	22
23	.06	.06	.15	.	.25	.	.	.35	.31	.28	.	.11	23
24	.	.36	.05	.03	.06	.	.	.04	.09	.32	.09	.	24
25	.	.04	.	.	.	.	.58	.	.34	.16	.	.14	25
26	.	.06	.	.	.32	.	.04	.05	.08	.45	.15	.	26
27	.03	.	.	.	.64	.	<i>1.20</i>	.	.	.19	.	.	27
28	.61	.	.	.04	.12	.	.31	.	.08	.44	.08	.66	28
29	.15	X	.	.	.10	.	.06	.01	.16	.16	.12	.24	29
30	.05	X	.	.	.04	.	.	.	.	.	.	.12	30
31	.20	X	.15	X	.	X	.	.06	X	.06	X	.18	31
TOTAL	2.05	3.58	1.16	1.82	3.45	.13	2.52	3.30	3.48	5.11	2.34	2.34	31.94
Days with .01 in. or more.	13	21	11	11	21	2	10	16	20	18	12	11	166
Days with .04 in. or more.	11	14	10	10	18	1	9	13	18	15	11	10	143

(Signed)..... *John J. Pitt* (P.T.O.)

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2718

REGISTER OF RAINFALL IN 1926.

Kept at St. Anne's-on-the-Sea,

in the County of Lancaster

Diameter of Funnel of Gauge.....5 in.

Height of top of Gauge above Ground.....1 ft. in.

„ Ground „ Sea Level 2.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1691.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.11	.01	.	.11	.	.	.	.19	.	.94	.04	1
2	.22	.	.	.	.	.04	.	.	.11	.	.15	.14	2
3	.26	.01	.22	.04	.	.	.02	.	.	.	.	.03	3
4	.04	.04	.18	.03	.01	.	.	.	.	.	.81	.	4
5	.11	.34	.16	.	.44	.	.24	.64	.22	.	.	.23	5
6	.38	.48	.05	.02	.04	.	.03	.	.	.04	.34	.06	6
7	.06	.32	.09	.01	.05	.24	.	.	.	.03	.21	.02	7
8	.06	.02	.02	.	.03	.	.02	.	.54	.59	.	.	8
9	.	.	.21	.	.04	.26	.	.30	.01	.09	.04	.02	9
10	.	.	.02	.	.19	.59	.04	.05	.	.04	.28	.	10
11	.	.	.02	.	.	.04	.	.05	.12	.21	.12	.	11
12	.	.	.	.	.35	.	.	.69	.19	.53	.12	.	12
13	.	.	.	.	.06	.	.	.10	.10	.24	.18	.11	13
14	.03	.64	.	.52	.16	.12	.	.16	.20	.03	.31	.11	14
15	.	.02	.	.06	.	.	.	.65	.	.12	.54	.02	15
16	.	.09	.	.19	.	.04	.	.14	.03	.03	.58	.04	16
17	.11	.02	.	.08	.	.25	.	.18	.	.	.08	.20	17
18	.46	.28	.	.03	.02	.	1.39	.	.	.04	.24	.	18
19	.	.24	.	.	.	.	.02	.04	1.55	.08	.03	.08	19
20	.	.	.	.	.	.18	.29	.06	.	.	.21	.	20
21	.13	.14	.	.	.	.02	.24	.	.	.03	.14	.	21
22	.29	.32	.	.02	.	.03	.14	.	.	.01	.	.	22
23	.11	.11	.	.	.	.	.44	.02	.12	.	.	.	23
24	.41	.01	.	.	.13	.	.28	.02	.11	.93	.03	.	24
25	.04	.	.	.08	.	.	.	.	.18	.02	.24	.	25
26	.04	.08	.	.	.18	.	.	.	.22	.	.02	.	26
27	.05	.02	.03	.02	.10	.	.02	.	.	.06	.	.	27
28	.10	.	.	.	.28	.	.29	.	.	.06	.02	.01	28
29	.32	X	.	.	.	.	.	.	.04	.	.	.	29
30	.	X	.08	.	.14	.	.	.20	.	.	.	.	30
31	.19	X	.	X	.	X	.	.	X	.	X	.	31
TOTAL	3.69	3.32	1.09	1.12	2.42	1.84	3.62	3.33	3.96	3.24	5.42	1.14	34.55
Days with ".01 in. or more.	21	19	12	12	14	11	14	15	16	19	22	14	192
Days with ".04 in. or more.	20	13	4	4	14	9	9	13	14	13	18	9	146

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2698
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at St. Annes-on-the-Sea

in the County of Lancaster

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....1.....ft.....in.

„ „ Ground „ „ Sea Level.....25.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.16	-	-	.01	.03	.05	.06	.21	.95	-	1
2	.26	.10	.29	.08	.12	-	-	-	-	-	.86	-	2
3	.03	.13	.12	.02	.28	-	.15	-	-	-	.08	-	3
4	.13	.03	.03	.28	.32	.03	.15	-	-	-	.03	-	4
5	.13	.29	.16	.01	-	.04	.59	-	-	-	.32	-	5
6	.03	-	.11	.02	-	.04	.24	.09	.14	-	.19	-	6
7	.12	.03	.18	-	-	-	.28	.03	-	-	-	-	7
8	.04	-	-	.09	-	-	-	.36	-	-	-	.03	8
9	-	-	.04	.03	-	-	-	.29	-	-	.04	-	9
10	-	-	-	.02	-	-	-	.05	.03	-	-	-	10
11	.04	-	.02	.09	-	-	.04	-	-	-	-	-	11
12	.23	-	-	-	-	-	.06	-	.03	-	-	-	12
13	.24	-	-	.05	.06	-	-	.15	.44	.04	.09	-	13
14	-	-	-	-	.25	-	-	.32	.08	-	.15	.04	14
15	.05	.01	-	-	.05	-	-	.14	-	-	.15	.01	15
16	.19	-	-	-	-	.48	-	.11	.13	.04	.01	-	16
17	-	-	-	-	-	-	-	.09	-	.06	-	-	17
18	-	-	-	-	-	.05	-	.84	.40	.21	.36	-	18
19	-	.11	.01	-	-	-	-	.04	-	.02	.04	-	19
20	.20	.32	-	-	.03	.03	.02	.61	1.34	.01	-	.21	20
21	.31	.14	-	.02	.01	-	.22	.24	1.04	.25	.05	.55	21
22	.04	.10	.20	.05	-	.11	-	.34	.18	.19	.05	.04	22
23	-	-	.20	.02	-	.69	-	.01	.04	-	.19	.15	23
24	.80	-	.25	.20	-	-	-	.02	.04	.32	.04	.29	24
25	.11	.04	.18	.05	-	.34	.14	.01	.05	.06	-	-	25
26	.13	.11	.46	-	-	.01	.14	-	.02	.51	-	-	26
27	.04	.24	-	.04	-	.15	-	.59	-	.03	.01	-	27
28	.20	.35	.08	.04	-	-	-	.58	.41	.13	.44	-	28
29	-	X	.20	-	-	-	.05	-	.21	-	-	-	29
30	.28	X	.02	-	-	.28	-	.09	.08	.40	-	-	30
31	.04	X	.25	X	.30	X	-	.04	X	.05	X	.12	31
TOTAL	3.40	2.03	2.96	1.14	1.42	2.29	2.14	5.18	4.90	2.56	4.14	1.44	YEARS TOTAL 33.99
Days with "01 in. or more.	22	14	19	14	9	13	13	23	18	16	19	9	192
Days with "04 in. or more.	20	11	15	10	4	9	11	19	15	13	16	4	153

Section **A**

for the entry of Daily Observations.

2782
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at St. Annes on the Sea
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 25 ft.

August 1st low.
1st time 10.15 p.m.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.36	.03	.05	-	tr	-	.36	-	-	.03	-	-	1
2	.03	.28	.21	.26	tr	-	-	-	-	-	.04	.04	2
3	.03	.02	-	.03	.09	-	-	-	.09	-	-	-	3
4	.19	.70	.06	-	-	-	1.10	-	-	.16	.01	.01	4
5	.43	.16	.05	-	-	tr	.24	-	.34	.23	-	.04	5
6	.13	-	.04	-	-	.36	tr	.34	.02	-	-	.18	6
7	.19	-	-	.14	-	.36	-	.29	.02	.21	tr	.01	7
8	-	.02	-	.14	-	.30	.06	-	.20	.45	-	-	8
9	.14	-	-	.05	-	.56	-	-	-	.04	.02	.02	9
10	.10	.54	-	.04	-	.01	tr	-	.08	.84	.30	-	10
11	.09	.03	-	.09	-	-	-	.14	tr	.53	1.06	.01	11
12	.61	.10	-	.01	-	.42	-	.11	-	-	.18	-	12
13	-	.12	-	-	-	.60	-	.13	-	-	.15	-	13
14	.46	.46	-	-	-	.08	-	.03	-	.35	.91	-	14
15	.01	.58	tr	-	tr	-	-	.03	-	.01	.14	-	15
16	tr	.13	.08	.03	.09	-	-	.01	-	.18	.46	.42	16
17	.06	tr	.02	-	.01	.21	-	-	.01	-	-	.01	17
18	.48	-	.01	tr	.06	.15	.02	tr	.08	.30	.08	.14	18
19	.04	-	.04	-	.03	.04	-	.10	.01	.05	.33	.24	19
20	.21	tr	.30	.01	.43	tr	-	.52	-	.03	.11	tr	20
21	.36	.01	.01	.01	tr	.22	-	tr	.14	.22	.34	.01	21
22	tr	-	-	.02	-	.01	-	.10	-	.02	.34	.46	22
23	.46	tr	.14	.10	.02	-	.11	.26	-	.11	.25	-	23
24	.08	-	.04	-	-	.11	.04	.15	tr	.39	-	.42	24
25	.12	-	-	tr	-	.20	-	-	-	.05	.64	tr	25
26	.23	-	.09	-	.16	-	.13	.12	-	.23	.33	.02	26
27	.03	-	.02	-	-	-	tr	.25	.10	-	.02	.04	27
28	.34	-	.20	-	tr	1.10	.06	-	-	.14	.13	.19	28
29	.45	.08	.64	-	-	.21	-	.24	-	.25	.04	.30	29
30	.21	X	.22	.01	-	-	-	.02	-	.08	.02	-	30
31	.31	X	-	X	-	X	-	-	X	.63	X	-	31
TOTAL	7.08	3.26	2.28	0.94	0.89	4.94	2.18	2.84	1.09	5.59	5.93	2.59	39.64
Days with 0.1 in. or more.	24	15	18	14	8	14	9	14	11	24	22	18	200
Days with 0.4 in. or more.	23	10	14	4	5	15	8	13	4	20	18	11	151

REGISTER OF RAINFALL IN 1929 .

Kept at St. Annes-on-Sea (South Side)
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.02	—	—	.01	—	—	.04	—	.23	—	.14	1
2	—	.19	—	—	—	—	—	.04	—	.09	—	.44	2
3	—	—	—	—	.13	—	.04	.40	—	.26	tr	.18	3
4	—	.02	—	.23	.56	—	.22	.65	—	.02	.10	.14	4
5	.05	.01	tr	—	.25	.13	.04	.23	—	.34	.41	.03	5
6	.05	—	.01	—	.10	—	—	.06	—	.28	.02	.44	6
7	—	—	—	.01	.14	—	—	—	—	.28	.65	.40	7
8	—	.31	—	.14	—	—	—	.13	—	.11	.05	.19	8
9	.25	.12	—	—	—	—	.03	.15	—	.05	.60	.44	9
10	.03	—	—	—	.05	—	.03	tr	—	.22	.22	.24	10
11	—	—	—	—	.02	—	—	—	—	.02	.68	.05	11
12	—	—	—	—	.08	.40	.03	—	.04	—	.14	.23	12
13	.01	—	—	—	.11	.02	—	—	—	tr	.20	.26	13
14	.02	—	—	—	.13	.04	—	.09	tr	.06	.04	.05	14
15	—	tr	—	—	—	.03	—	.01	—	.01	.01	.01	15
16	tr	—	—	—	—	—	—	—	—	tr	—	tr	16
17	.10	—	—	.05	—	—	—	.14	—	.23	—	tr	17
18	.01	—	—	—	—	—	—	—	.01	.11	.24	—	18
19	.05	—	—	—	—	.01	—	—	.12	.16	.36	.04	19
20	—	tr	.10	—	—	—	—	.02	.14	.12	.10	.12	20
21	tr	.04	.30	—	—	.19	.18	.11	.02	.01	.01	.06	21
22	tr	.01	—	.05	.02	.02	.24	.41	.05	.01	.01	.02	22
23	—	.01	—	.01	—	.01	—	.32	—	1.28	.22	.29	23
24	—	—	.21	—	—	—	—	.06	—	.49	.10	.21	24
25	—	tr	.04	.08	—	—	—	tr	—	.23	.58	.10	25
26	—	tr	—	.19	—	—	—	—	—	—	.43	.14	26
27	.11	—	—	.14	—	—	.03	.24	—	.34	.05	.06	27
28	.44	—	—	.06	—	—	.24	.03	1.24	.42	.19	.44	28
29	.12	X	—	—	—	—	—	.03	—	.05	.14	.44	29
30	—	X	—	—	—	—	.14	—	.36	—	.19	.03	30
31	.13	X	.04	X	—	X	.80	.01	X	—	X	.15	31
YEAR'S TOTAL													
TOTAL	1.41	0.46	0.40	0.99	1.60	0.88	2.11	3.56	2.04	5.42	6.04	6.03	31.54
Days with ".01 in. or more.	14	9	6	10	12	9	12	20	8	25	25	28	148
Days with ".04 in. or more.	9	4	5	8	9	4	8	15	6	20	21	24	133

Section

A

for the entry of Daily Observations.

2921
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at St. Ann's-on-Sea (South Side)
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.05	—	.50	—	tr	tr	0.20	—	—	.80	tr	1
2	.25	.02	—	.02	—	—	—	0.43	—	—	.13	—	2
3	.21	—	—	.04	—	—	.06	.94	—	.69	—	—	3
4	.14	.01	.03	.18	—	—	.01	.06	.13	.51	.01	—	4
5	.18	—	.11	tr	.04	—	.01	.04	tr	.12	—	tr	5
6	—	—	.68	—	—	—	—	.33	.22	.11	.05	—	6
7	.33	—	—	—	—	—	.34	.06	.01	.22	.56	.31	7
8	.21	—	.01	.24	.09	—	.09	.04	.26	.24	tr	.21	8
9	.43	—	.52	.34	.04	.40	—	—	.11	.01	.01	.02	9
10	.62	—	.19	—	.24	.22	.04	.49	—	—	.06	.45	10
11	.08	—	.01	.06	.03	.01	—	.04	.15	.19	—	.14	11
12	.34	—	—	—	.05	—	—	.13	tr	—	—	.44	12
13	.61	—	.01	.04	.02	—	.30	.38	.19	.01	—	.06	13
14	.24	.13	.09	.02	—	—	.02	.04	—	.04	.14	.08	14
15	—	—	.40	—	.03	—	.30	.03	—	.24	.03	.23	15
16	.04	—	.18	—	—	.02	.02	—	.04	.15	—	.03	16
17	tr	—	.04	.04	.29	—	.52	.19	.42	.03	—	.01	17
18	—	—	.04	—	—	.01	.19	.54	.03	tr	.85	.03	18
19	—	—	—	.01	tr	.14	tr	tr	.66	.11	.18	tr	19
20	tr	—	.14	.05	—	.04	.39	.99	.05	.01	.26	.03	20
21	.12	—	.15	—	—	.06	tr	.22	—	.45	.36	tr	21
22	.81	—	—	—	—	.03	.44	tr	.13	.39	.40	.03	22
23	—	—	—	.06	.04	.13	.06	tr	.01	.10	.38	.12	23
24	.15	—	—	.06	tr	.08	—	—	.05	.21	.16	.01	24
25	.05	.09	—	.03	.04	—	—	.01	.02	.06	.10	.04	25
26	.65	.01	—	.01	—	tr	.04	.06	—	—	.02	.35	26
27	.01	—	—	.03	—	.01	.02	—	.01	.11	—	.25	27
28	tr	—	.04	—	—	—	.03	—	—	.02	—	.60	28
29	.01	X	—	—	—	—	.10	.28	—	.51	—	.01	29
30	—	X	—	—	.01	—	tr	.14	—	.31	tr	.88	30
31	.29	X	.10	X	—	X	—	—	X	.20	X	.01	31
TOTAL	5.34	0.31	2.44	1.82	0.95	1.15	3.04	5.82	2.52	5.04	4.53	4.64	34.96
*Days with or in. or more.	22	6	14	14	12	12	19	22	14	25	18	23	210
*Days with .04 in. or more.	20	3	13	11	8	4	13	20	12	20	14	14	155

40-9999

*See Instruction 2 (f) on other side.

(Signed) John P. H.

[P.T.O.]

1921.....

Long 2° 19' 25"

9 a.m.

ation Brock

of Rain Gauge 5 in.

uge above Ground 1 ft. in.

Sea Level 26 ft.

result entered to the previous day.

y requested to add
for it at the end of
cing of rain gauges,
Rainfall Observers,"
zation, 62, Camden

Jan. 1, following.

is form.

Kept at Semi

ST MICHAELS - ON WYRE VIC

in the County of...

by Archde

IMPORTANT

If an Observer pref
the reading at 9 a.m.
this paragraph. Full
and particulars as t
sent post-free on a
Square, London, N.W

1921 - 1930

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	-	.04	-	-	-	-	.98	.09	-	.01	-	1
2	.21	-	-	-	.11	-	-	.26	-	.03	.46	-	2
3	.01	-	.29	.01	.06	.03	-	.03	-	.18	.39	-	3
4	.26	-	.22	.04	.01	-	-	.28	-	.11	.01	.06	4
5	-	-	.11	.01	.23	-	-	1.09	-	-	.93	.17	5
6	.15	-	-	-	.10	-	-	.03	-	.14	-	.25	6
7	.06	-	.19	-	-	-	-	.20	-	.02	-	.05	7
8	.30	.01	.01	-	.27	-	-	.07	-	.02	-	-	8
9	.01	-	.01	-	.01	-	-	.30	.20	-	-	.02	9
10	.27	-	-	-	-	-	-	.03	.09	-	-	.06	10
11	.30	-	-	-	.13	.06	-	.71	.04	.17	-	-	11
12	.70	-	.01	-	.02	.07	-	.43	.21	-	-	.04	12
13	.11	-	.35	.67	-	-	-	.01	.60	.18	.25	-	13
14	-	.02	.09	-	.22	-	.06	.02	.03	-	.03	.33	14
15	.03	.03	.21	-	-	-	.07	-	.01	-	-	.02	15
16	.27	-	.23	.45	.14	.01	.04	.25	-	.02	.23	.17	16
17	.31	-	.12	.01	-	-	-	-	-	-	.02	.02	17
18	.12	-	.08	-	-	.01	-	-	-	-	-	.17	18
19	.06	-	.27	-	.28	.03	-	-	-	.16	.01	.01	19
20	-	-	.10	-	-	-	-	.02	-	-	-	-	20
21	.05	-	.01	.02	-	.01	-	-	.01	.32	.10	.36	21
22	-	-	.03	.27	-	-	.21	.59	-	.50	.19	.12	22
23	.07	-	-	-	-	-	.27	-	.03	-	-	-	23
24	.60	.17	.69	-	-	-	.18	-	-	-	-	.61	24
25	.26	-	.06	.13	-	.12	.17	-	-	-	-	-	25
26	.36	-	.01	-	.02	.05	-	.02	-	-	-	.93	26
27	.18	-	.09	-	.15	-	-	.19	-	-	.04	1.03	27
28	-	-	.28	-	.20	-	.04	.20	-	-	.05	.11	28
29	.26	X	.01	-	.10	-	-	.06	-	-	-	.42	29
30	.23	X	-	-	.12	-	.22	-	-	-	-	.09	30
31	.21	X	-	X	.03	X	.16	.32	X	.22	X	.02	31
TOTAL	5.74	0.23	2.91	1.61	2.20	0.39	1.41	6.09	1.31	2.07	2.62	5.06	31.64
Days with 01 in. or more	26	4	24	9	18	9	10	22	10	13	14	22	181
Days with 04 in. or more	23	1	17	5	13	4	10	15	6	9	9	17	129

REGISTER OF RAINFALL IN 1921

Kept at St Michaels on Wyre
 in the County of Lancaster
 by Archdeacon Horroby

Lat. 53° 51' 45" Long. 2° 49' 25"
 Time of Observation 9 a.m.
 Nearest Railway Station Brock
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. in.
 " " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	-	.04	-	-	-	-	.98	.09	-	.01	-	1
2	.21	-	-	-	.11	-	-	.26	-	.03	.46	-	2
3	.01	-	.29	.01	.06	.03	-	.03	-	.18	.29	-	3
4	.26	-	.22	.04	.01	-	-	.28	-	.11	.01	.06	4
5	-	-	.11	.01	.23	-	-	1.09	-	-	.93	.17	5
6	.15	-	-	-	.10	-	-	.03	-	.14	-	.25	6
7	.06	-	.19	-	-	-	-	.20	-	.02	-	.05	7
8	.30	.01	.01	-	.29	-	-	.07	-	.02	-	-	8
9	.01	-	.01	-	.01	-	-	.30	.20	-	-	.02	9
10	.27	-	-	-	-	-	-	.03	.09	-	-	.06	10
11	.30	-	-	-	.13	.06	-	.71	.04	.17	-	-	11
12	.70	-	.01	-	.02	.09	-	.43	.21	-	-	.04	12
13	.11	-	.35	.67	-	-	-	.01	.60	.18	.25	-	13
14	-	.02	.09	-	.22	-	.05	.02	.03	-	.03	.33	14
15	.03	.03	.21	-	-	-	.07	-	.01	-	-	.02	15
16	.27	-	.23	.45	.14	.01	.04	.25	-	.02	.23	.17	16
17	.31	-	.12	.01	-	-	-	-	-	-	.02	.02	17
18	.12	-	.08	-	-	.01	-	-	-	-	-	.17	18
19	.06	-	.27	-	.28	.03	-	-	-	.16	.01	.01	19
20	-	-	.10	-	-	-	-	.02	-	-	-	-	20
21	.05	-	.01	.02	-	.01	-	-	.01	.32	.10	.36	21
22	-	-	.03	.27	-	-	.21	.59	-	.50	.19	.12	22
23	.07	-	-	-	-	-	.27	-	.03	-	-	-	23
24	.60	.17	.09	-	-	-	.18	-	-	-	-	.61	24
25	.26	-	.06	.13	-	.12	.17	-	-	-	-	-	25
26	.36	-	.01	-	.02	.05	-	.02	-	-	-	.93	26
27	.18	-	.09	-	.15	-	-	.19	-	-	.04	1.03	27
28	-	-	.28	-	.20	-	.04	.20	-	-	.05	.11	28
29	.26	X	.01	-	.10	-	-	.06	-	-	-	.42	29
30	.23	X	-	-	.12	-	.22	-	-	-	-	.09	30
31	.21	X	-	X	.03	X	.16	.32	X	.22	X	.02	31
TOTAL	5.74	0.23	2.91	1.61	2.20	0.39	1.41	6.09	1.31	2.07	2.62	5.06	31.64
Days with .01 in. or more	26	4	24	9	18	9	10	22	10	13	14	22	181
Days with .04 in. or more	23	1	17	5	13	4	10	15	6	9	9	17	129
YEAR'S TOTAL													

AIR MINISTRY.
FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1.) REGISTER OF RAINFALL IN 1921

Kept at St Michaels on Wyre
in the County of Lancaster
by Archdeacon Horsley

Lat 53° 51' 46" Long 2° 49' 25"
Time of Observation 9 a.m.
Nearest Railway Station Broth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.17	-	-	.29	.02	.13	.03	.35	-	.33	.03	1
2	.04	.71	.05	-	.01	.01	.07	.12	.01	.06	.12	.01	2
3	-	.77	.09	-	-	-	.31	.08	-	.12	.37	-	3
4	-	.06	.42	-	.01	-	.02	-	-	.18	.02	.02	4
5	.06	-	.47	-	-	-	1.70	-	-	.10	.35	.05	5
6	.25	-	.34	-	-	-	.11	.17	-	-	.98	-	6
7	.32	-	-	-	-	-	.05	1.00	-	-	.02	.02	7
8	.08	-	-	.26	-	-	.47	.60	-	-	.15	.05	8
9	.07	-	.11	-	-	.03	-	.07	-	.02	.02	-	9
10	-	-	-	-	-	-	-	-	-	-	.03	-	10
11	.06	-	-	-	.02	-	-	.10	-	-	-	-	11
12	-	-	-	.24	-	.27	.16	.22	.78	.03	-	-	12
13	.26	.02	-	.08	-	.08	.32	-	.41	-	.02	.04	13
14	-	.05	-	.14	-	-	.05	-	.10	-	.03	.12	14
15	.58	.22	-	.21	-	-	.09	.05	.06	-	-	.08	15
16	.12	.23	-	-	.56	-	.20	.85	.25	-	.01	.19	16
17	.08	.09	-	-	.11	-	.25	-	-	-	-	.56	17
18	.47	.07	-	-	.05	.22	-	-	.77	-	-	.15	18
19	.02	.31	.05	-	.25	.02	-	.01	.16	-	-	.08	19
20	.05	.13	-	-	.04	-	.08	-	.10	-	-	1.03	20
21	.05	.12	-	.05	.15	-	.19	-	.02	-	-	.20	21
22	-	.47	-	.05	.33	.42	-	.44	-	-	-	.28	22
23	-	.10	-	.26	-	.01	-	-	-	-	-	.60	23
24	-	.01	.24	.24	.01	.36	-	.08	-	-	-	.40	24
25	.06	.11	-	.09	-	.05	-	-	.13	-	.01	.06	25
26	.12	.12	-	.09	-	-	.25	.08	.11	-	.02	.30	26
27	.05	.41	.08	.18	-	.58	-	.06	.40	-	.03	.28	27
28	.05	-	-	-	-	.01	.32	.31	.42	-	.01	.08	28
29	.04	-	-	.01	-	.12	1.15	-	.01	-	-	.68	29
30	.04	~~X~~	.25	.01	-	.14	.07	.10	.30	-	.13	.16	30
31	.35	~~X~~	-	~~X~~	-	~~X~~	.01	.74	~~X~~	.32	~~X~~	-	31
TOTAL	3.32	4.17	2.10	1.91	1.83	2.34	6.06	5.11	4.38	0.83	2.65	5.47	40.11
Days with ".01 in. or more	23	19	10	14	12	15	21	19	17	7	18	24	199
Days with ".01 in. or more	22	17	10	12	8	9	19	17	14	5	7	20	160
YEAR'S TOTAL													40.11

REGISTER OF RAINFALL IN 1923.

Kept at Vicarage: St Michaels on Wyre
in the County of Lancaster
by Archdeacon Hornby

Lat. 53° 51' 46" N Long. 2° 49' 25" W
Time of Observation 9 a.m.
Nearest Railway Station Brock
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 26 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21	.40	.32	—	—	—	.01	—	.06	.11	.11	.25	1
2	.14	.07	.06	—	.01	—	—	.12	—	.43	.29	.04	2
3	.03	.12	.11	—	—	—	.04	—	.43	.27	.30	.22	3
4	.01	—	—	—	—	—	.02	—	—	.04	.07	.28	4
5	.40	—	.10	—	.36	.02	—	.05	—	.27	.10	—	5
6	.37	.35	.24	.08	.02	.01	—	.33	.09	.07	—	.02	6
7	.03	.31	.01	—	—	—	.03	.13	—	—	.03	.37	7
8	.28	.19	—	.02	.02	.31	—	.34	—	.47	.24	.02	8
9	.11	.30	—	—	—	.02	.22	.02	—	.05	.02	.10	9
10	—	.16	—	.32	.28	.02	.07	—	—	.23	—	.07	10
11	—	.13	—	.03	—	—	—	—	.21	.02	.04	.01	11
12	—	.21	.05	1.09	.21	.16	—	.72	.17	.48	1.53	.11	12
13	.13	.25	—	.04	.24	—	—	.01	.07	.16	1.02	—	13
14	.02	.01	—	.04	.35	—	—	.07	—	.09	.09	.07	14
15	.07	.18	.03	—	.21	—	.06	.01	.22	.15	.68	.02	15
16	.01	.03	—	—	.16	—	—	.65	.16	.01	.85	—	16
17	.03	.28	—	—	—	.04	—	.27	.65	—	.11	.02	17
18	.01	.16	—	—	.05	—	.09	.10	.10	.27	.03	.04	18
19	.25	.02	—	—	.09	—	.38	.23	.60	—	—	.02	19
20	—	.09	—	—	.11	.01	—	.80	.19	.07	.05	.07	20
21	.01	.23	—	—	.05	.03	—	.98	.10	.12	—	.33	21
22	.02	.01	—	—	.30	—	.31	—	.08	.20	—	.15	22
23	—	.01	—	.03	.01	—	.10	.33	.05	.37	—	.03	23
24	—	.17	—	.65	.10	.02	.27	—	.48	.23	.06	.02	24
25	—	.13	—	.08	.12	—	.01	.14	.10	.09	.01	.51	25
26	—	.52	.08	—	.07	—	.05	.06	—	.28	—	.14	26
27	.01	.19	.10	.07	.08	—	1.51	.19	.02	.44	—	.43	27
28	.14	.33	.02	.02	.02	—	.16	.10	.02	.09	—	—	28
29	.25	X	—	.09	—	—	.10	.73	.03	.21	—	.27	29
30	.04	X	.22	.32	—	—	1.05	.01	—	.09	.18	.44	30
31	.14	X	.04	X	—	X	.01	.66	X	—	X	.65	31
TOTAL	2.71	4.85	1.38	2.86	2.86	0.64	4.49	6.55	3.83	5.31	5.80	4.70	45.98
Days with 0.1 in. or more	25	26	13	13	21	10	19	24	20	27	20	27	243
Days with 0.1 in. or more	13	21	10	10	16	3	14	20	17	25	16	19	184

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

2754

Kept at St Michaels on Wyre
in the County of Lancaster
by Archdeacon Hornby

Lat. 53° 51' 46" Long. 2° 49' 25"
Time of Observation 9 a.m.
Nearest Railway Station Brock
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 26 ft.

JAN 1925

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	—	.03	—	.04	.35	.18	.71	—	—	.56	—	RRW
2	.17	—	.03	—	.11	—	—	—	—	—	.04	.01	CHB
3	—	.01	.03	—	.32	—	.39	.09	—	—	—	—	3
4	.01	—	—	—	.12	—	.07	.72	.02	—	—	.77	4
5	—	.08	.53	—	.12	.02	.38	—	.06	.11	—	.02	5
6	—	—	—	—	.25	.07	.15	—	.09	.46	—	—	6
7	—	—	—	.02	.10	.31	.03	—	.51	.02	—	.09	7
8	—	—	—	—	.01	.05	—	—	.31	.18	—	.09	8
9	.10	.05	—	.06	.19	.07	—	—	.24	.16	—	—	9
10	.01	.01	—	.15	.03	.41	.05	—	.09	.52	—	.01	10
11	.20	—	—	.02	.09	.12	—	—	.02	.01	.05	—	11
12	.13	—	—	—	.23	—	—	—	.15	.01	—	—	12
13	.36	—	—	.17	.08	—	—	—	.37	—	—	.24	13
14	—	.02	—	.07	.07	—	—	.25	.01	—	—	.03	14
15	—	.05	—	—	.18	.10	.06	.06	.26	—	—	.30	15
16	—	—	—	—	—	.01	—	.15	.64	.07	—	—	16
17	.16	.23	—	—	—	.09	.21	.52	.08	—	—	.01	17
18	.41	—	—	—	.39	—	.07	.08	—	.47	—	—	18
19	.07	—	—	—	.43	.02	—	.10	.43	.23	.01	.05	19
20	.04	.02	—	.01	.01	.06	.56	.73	.12	—	—	.01	20
21	.71	—	.02	—	.70	.01	.15	.27	.24	.35	.15	—	21
22	.37	—	.44	—	.02	—	.01	.30	.14	—	.38	.36	22
23	.07	.01	.40	.21	.13	—	.31	.05	.26	—	.26	.50	23
24	.04	—	.19	.17	.15	—	.01	.06	.17	—	—	.19	24
25	.01	.01	—	.12	.06	—	—	.07	—	—	.10	.19	25
26	.10	—	—	.14	.51	.24	—	.35	—	.56	.24	.74	26
27	—	.10	—	.26	.01	—	.23	.17	—	.01	.04	.57	27
28	.09	.01	—	.02	—	.15	.65	.37	.32	.33	.15	.06	28
29	.08	.22	—	.17	.02	.03	.01	.17	.01	.58	.03	.69	29
30	.01	X	—	—	.40	—	.04	.06	.17	.09	.02	.29	30
31	.69	X	—	X	1.25	X	.04	.08	X	.01	X	.13	1023 31
TOTAL	3.29	0.82	1.67	1.59	5.57	2.11	3.60	5.36	4.71	4.17	2.03	5.35	YEAR'S TOTAL 40.27
Days with at least .01 in. of rain	22	13	8	14	28	17	20	21	23	18	13	22	219
Days with more than .01 in. of rain	18	6	4	10	21	12	16	21	19	13	10	16	166

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at St Michaels on Wyre.

in the County of Lancaster

by Archdeacon Hornby

Lat. 53° 51' 46" Long. 2° 49' 25"

Time of Observation 9 a.m.

Nearest Railway Station Brock

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. -- in.

" " " " Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.47	.01	.01		.03			.01	.13	.01	.17		1
2	.08	.09		.02				.16	.05	Trace	.08		2
3	.23	.04				.13		.42	.11	.02	.25		3
4	.18	.03		.03	.45				.08	Trace	.13		4
5	.01	.32		.23	.05			.32	.02	.01	.10		5
6		.20	.03	.03	.01		.30	.25	Trace		.06		6
7		.26	.06	.01	.14			.20	.16		.37	.02	7
8	.10	.06		.04	.39			.49	.11		Trace	.28	8
9	tr.	.76	.15	.01	.05		.12		.50			.34	9
10		.76			.01			.09	.01			.05	10
11		.53			.30	.09		.02	.02			Trace	11
12		.13		.06	.06			.10		.48			12
13		.13	.21	.04	.02			Trace	Trace	.01			13
14	.01	.02	.02	.19									14
15		.09	Tr	.11		.02			.23	.35		.05	15
16	.07	.04								.08		.02	16
17		.08		.14	.02		.02		.17	.08		.01	17
18		.07		.23	.85							.02	18
19		Tr	.05		.33			.02	.63	.81		.09	19
20		.01	.29		.17			.15	.35	.27	.01	.03	20
21		.03					Trace	.48	.57	.46		.13	21
22		.10	Tr	.59	.03		.02	.04	.41	.48			22
23	.14	.20	.12	.06	.37			.33	.20	.40		.15	23
24		.11	.01	.07	.10			.01	.04	.47	.20	.02	24
25		.24	.02		.02		.75	.01	.45	.08		.23	25
26		.10	Tr	.04	.30		.17	.13	.25	.56	.14	.02	26
27		.01			.34		.31	.04	.04	.14		.02	27
28	.62	.01		.01	.19		.43		.09	.68		.77	28
29	.25				.10		.04		.19	.14	.71	.17	29
30	.07	X			.02	.01	.17	.09	.02	Trace	.01	.12	30 910
31	.31	X	.16	X		X	.13	.15	X	.04	X	.09	31
TOTAL	2.54	4.42	1.13	1.91	4.35	0.25	2.46	3.51	4.82	5.57	2.23	2.63	YEAR'S TOTAL 35.82
Days with ".01 in. or more.	13	27	12	18	24	4	11	21	24	20	12	20	206
Days with ".04 in. or more	11	20	7	12	16	2	9	16	20	16	10	12	151

Thippa J. Hooraley

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1924.

Kept at St Michaels on Wyre
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
Ground Sea Level 26' ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.11	Trace	-	.03	-	-	-	.15	.01	.85	.07	1
2	.14	Trace	-	-	-	.13	-	-	.02	-	.30	.04	2
3	.48	.01	.26	.03	-	-	-	-	-	-	-	.02	3
4	.01	.04	.06	-	-	-	-	-	.06	-	.70	.02	4
5	.09	.35	.18	-	.25	-	.14	.69	.09	-	.10	.10	5
6	.46	.41	.03	.02	.06	-	-	-	-	.04	.37	-	6
7	.05	.30	.09	.04	.13	.32	-	-	-	.06	.34	.09	7
8	.07	.01	.10	.01	.02	-	.03	Trace	.63	.73	Trace	-	8
9	Trace	-	.15	-	.04	.37	-	.17	.02	.04	.24	.02	9
10	-	-	.01	-	.17	1.57	.01	.11	-	.28	.15	Trace	10
11	-	-	.03	-	Trace	.12	-	.13	.14	.08	.14	-	11
12	-	-	.01	-	.41	.01	-	.46	.04	.58	.09	-	12
13	Trace	-	-	-	.05	-	-	.05	.04	1.35	.32	.09	13
14	.01	.66	.01	.47	.19	.33	-	.16	.42	-	.11	.01	14
15	Trace	.06	-	.08	.06	.03	-	.72	Trace	Trace	.95	Trace	15
16	-	.13	-	.07	-	.05	-	.21	.05	.07	.60	.09	16
17	.06	.01	-	.10	-	.11	-	.18	-	-	.17	.12	17
18	.41	.40	-	.04	.05	-	.83	.01	-	-	.34	.05	18
19	Trace	.33	.01	.21	-	-	-	.03	1.41	-	.01	.03	19
20	-	Trace	-	-	-	.17	.37	.11	.03	-	.15	-	20
21	.10	.32	-	.04	-	.02	.23	-	-	Trace	.06	-	21
22	.23	.42	-	-	-	-	.31	-	-	-	.01	-	22
23	.09	.15	-	-	-	-	.47	-	.18	-	-	-	23
24	.57	Trace	-	-	.14	-	.31	.01	.05	.92	Trace	-	24
25	.13	-	-	.07	-	-	-	.05	.75	.08	.34	-	25
26	.06	.19	.01	-	.20	-	.03	Trace	.10	-	Trace	-	26
27	.04	.10	-	.01	.13	-	Trace	-	-	.04	-	-	27
28	.12	-	-	-	.42	-	.65	-	-	.02	.01	.03	28
29	.61	-	-	-	.04	-	.03	-	.02	-	-	.01	29
30	-	X	-	-	.13	-	-	.21	-	-	-	.02	30
31	.23	X	.04	X	Trace	X	-	Trace	X	-	X	-	31
TOTAL	4.11	3.90	0.99	1.19	2.51	3.23	3.41	3.29	4.20	4.29	6.85	0.81	38.28
Days with ".01 in. or more.	21	18	14	13	18	12	12	16	18	14	22	16	194
Days with ".04 in. or more.	19	15	7	9	16	9	8	13	14	12	19	8	144

(Signed) P. J. Hornby P.T.O.

REGISTER OF RAINFALL IN 1927.

2803

Kept at St Michaels on Wyre
in the County of Lancaster

Diameter of Funnel of Gauge 5 1/4 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.22	-	-	.01	-	-	.03	.25	.75	-	1
2	.20	.12	.29	.05	.15	.01	-	-	-	.02	1.48	-	2
3	.06	.12	.10	.02	.15	-	.18	-	-	-	.04	-	3
4	.14	-	.05	.36	.35	.33	.33	-	-	-	.04	-	4
5	.15	.36	.07	-	-	.13	.32	-	-	-	.82	-	5
6	.02	-	.01	.01	-	.03	.40	.07	.12	-	.05	Trace	6
7	.19	-	.16	.02	-	-	.41	.09	-	-	.01	-	7
8	.14	-	-	.01	-	-	.7	.62	.01	-	-	.04	8
9	.03	-	.01	.01	-	-	-	.32	-	-	.04	.04	9
10	-	-	-	.01	-	-	-	.30	-	-	-	.02	10
11	.02	-	-	.12	-	-	.10	-	-	-	-	-	11
12	.20	-	-	.01	.06	-	.02	.06	.03	-	-	-	12
13	.12	.01	-	.13	.05	-	-	.17	.18	.13	-	-	13
14	.15	-	-	-	.13	-	-	.99	.11	-	.15	-	14
15	.20	.01	-	-	.22	-	-	.09	-	.02	.19	-	15
16	.03	.01	-	-	-	.52	-	.03	.35	.01	.03	-	16
17	Trace	-	-	-	.03	-	.08	.23	.16	-	Trace	-	17
18	-	-	.01	-	-	.25	-	.33	.10	.35	.26	-	18
19	-	.26	-	-	-	-	-	.07	.03	.03	.01	-	19
20	.31	.10	-	-	.07	.06	-	.50	2.11	-	.01	.10	20
21	.26	.16	.02	.02	-	.01	.10	.43	.93	.57	-	.48	21
22	.07	.12	.19	.05	-	.22	-	.23	.24	.18	.08	.13	22
23	Trace	-	.12	.22	-	.70	.03	.03	.10	-	.19	.09	23
24	.62	-	.12	.13	-	-	.03	.01	2.50	.37	.01	.14	24
25	.12	.07	.39	.18	-	.66	.25	-	.25	.21	-	-	25
26	.12	.06	.35	-	-	.07	.25	.01	.12	.68	-	Trace	26
27	Trace	.14	.05	.08	-	.11	.86	1.00	-	.04	-	-	27
28	.27	.38	.03	.03	-	.2	.03	.37	.33	.23	.41	-	28
29	.04	-	.25	-	-	-	.05	-	.30	.18	-	-	29
30	.35	X	.05	-	-	.30	.04	.06	.18	.18	-	-	30
31	Trace	X	.19	X	.25	X	-	-	X	.03	X	.01	31
YEARS TOTAL													
TOTAL	3.80	2.23	2.67	1.26	1.43	3.36	3.40	5.77	8.24	3.52	4.57	1.06	41.62
Days with .01 in. or more.	23	17	20	18	9	16	16	22	20	18	18	9	203
Days with .04 in. or more.	19	11	15	9	9	11	12	19	16	12	13	7	153

Please read the Notes and Instructions Overleaf.

(Signed)

P. J. Hornby

[P.T.]

Section

A

for the entry of Daily Observations.

2285
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at St Michaels on Wyre
in the County of Lancashire

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....1.....ft.....in.

„ Ground „ Sea Level.....26.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.62	.07	.02	.20	—	—	.43	—	—	.02	—	Tr ^e	1
2	.02	.31	.17	.40	Trace	—	—	—	—	Tr ^e	.06	.04	2
3	.14	.02	Trace	.03	Tr ^e	—	—	—	.44	—	—	Tr ^e	3
4	.27	1.20	.11	—	—	—	1.48	—	—	.10	.01	.01	4
5	.81	.01	.02	—	—	.01	.20	—	.33	.33	Tr ^e	.06	5
6	.36	—	.07	.02	—	.52	—	.41	—	—	—	.31	6
7	.31	—	—	.21	—	.84	—	.51	.06	.28	—	.09	7
8	.01	.08	—	.06	—	.67	.09	—	.19	.13	—	—	8
9	.17	—	—	.01	—	.67	—	Tr ^e	.07	.09	.02	.08	9
10	.12	.63	—	.11	—	.06	.08	Trace	.06	.79	.34	—	10
11	.11	.06	—	.09	—	.01	—	.61	—	.24	1.04	—	11
12	.42	.18	Trace	—	—	.41	—	.08	—	—	.15	Tr ^e	12
13	—	.15	—	—	—	.86	—	.06	—	—	.13	—	13
14	.33	.51	—	—	—	.04	—	.18	—	.47	1.10	—	14
15	.26	.78	—	—	.03	.01	—	.18	—	.03	.08	.33	15
16	Trace	.18	.13	.02	.16	—	—	.06	Trace	.47	.63	.17	16
17	.07	—	.04	—	.03	.03	—	—	.06	Tr ^e	Trace	.01	17
18	1.10	—	.03	.02	.08	.14	—	Trace	.07	.27	.13	.15	18
19	.02	—	.17	—	.11	Tr ^e	—	.14	—	.05	.25	.29	19
20	.23	Trace	.42	—	.01	Tr ^e	—	1.26	—	.10	.11	—	20
21	.61	.01	Trace	—	—	.24	Tr ^e	—	.07	.21	.37	.02	21
22	—	—	—	Trace	Trace	Tr ^e	Tr ^e	.14	—	—	.45	.16	22
23	1.05	—	.17	.27	.02	.06	.12	.35	.01	.10	.35	.05	23
24	.04	—	.02	—	—	.05	.04	.18	.04	.52	.30	.34	24
25	.07	—	—	—	—	.33	—	—	—	.05	.08	.22	25
26	.30	—	.13	—	.14	—	.21	.16	—	.32	.29	.01	26
27	.02	—	—	—	.01	.03	.04	.33	.01	—	Trace	Tr ^e	27
28	.37	—	.12	—	Trace	1.75	.09	—	Trace	.08	.05	.21	28
29	.52	.03	.87	—	—	.28	.08	.23	—	.45	.04	.38	29
30	.03	X	.37	.01	—	—	—	—	—	.02	.03	.01	30
31	.33	X	—	X	—	X	Trace	Trace	X	.12	X	—	31
TOTAL	9.23	4.22	2.86	1.26	0.59	6.81	2.86	4.81	1.41	5.24	6.01	2.94	48.24
Days with 0.1 in. or more.	28	16	16	13	9	20	11	16	13	23	22	20	20.4
Days with 0.4 in. or more.	23	11	12	7	4	15	11	16	10	20	19	15	16.3

Please read the Notes and Instructions Overleaf.

P. J. Hornby

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at St Michaels on Wyre
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 24 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	11	—	—	—	19	—	21	—	33	—	10	1
2	—	15	—	—	—	—	—	05	—	21	09	42	2
3	—	02	—	—	14	08	21	35	—	16	03	08	3
4	—	01	—	27	66	—	74	65	—	09	12	04	4
5	01	06	—	—	15	16	31	63	—	39	38	05	5
6	04	—	Trace	—	10	—	—	31	—	22	02	59	6
7	—	—	—	—	16	—	—	—	Trace	30	65	24	7
8	—	34	—	24	—	Trace	02	24	—	01	07	32	8
9	48	15	—	—	—	Trace	—	23	—	03	70	1.09	9
10	02	—	—	—	06	—	03	02	—	34	23	29	10
11	—	—	—	—	31	—	01	—	—	02	1.02	03	11
12	—	—	—	—	—	27	02	—	27	—	18	23	12
13	—	—	—	—	09	01	—	08	—	—	14	26	13
14	02	—	—	—	23	17	—	—	01	13	03	04	14
15	—	Trace	—	—	01	03	—	—	—	01	01	—	15
16	02	—	—	Trace	—	—	—	30	—	Trace	—	—	16
17	08	—	—	11	—	—	—	06	—	13	—	—	17
18	02	—	—	—	—	—	—	—	—	08	29	—	18
19	05	—	—	—	—	08	—	—	11	—	37	04	19
20	—	—	12	—	—	—	—	04	18	45	10	09	20
21	—	08	32	Trace	Trace	16	13	18	05	01	Trace	08	21
22	Trace	01	02	02	Trace	—	25	42	01	02	—	—	22
23	—	05	—	—	—	—	—	50	—	1.21	12	40	23
24	—	Trace	44	01	Trace	—	—	08	—	63	09	20	24
25	—	—	02	07	—	—	—	—	—	23	49	16	25
26	—	Trace	—	10	Trace	—	—	—	—	13	81	15	26
27	23	—	—	14	—	—	Trace	50	—	22	12	09	27
28	46	—	—	08	—	—	43	09	1.48	35	39	1.02	28
29	20	—	—	—	—	—	—	05	—	05	10	48	29
30	02	X	—	—	—	—	13	Trace	43	Trace	28	28	30
31	25	X	04	X	—	X	68	06	X	—	X	26	31
TOTAL	1.90	0.98	0.96	1.04	1.91	1.15	2.96	5.06	2.54	5.76	6.83	6.84	37.93
Days with 01 in. or more.	14	10	6	9	10	9	12	21	8	25	25	26	173.5
Days with 04 in. or more.	8	7	4	7	9	7	8	20	6	19	21	25	144

FORM 1090.

REGISTER OF RAINFALL IN 1930

Kept at St Michaels on Wyre
in the County of Lancs.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.17	.01	—	.31	—	—	—	.24	—	—	.59	—	I
2	.17	—	—	.04	—	—	—	.40	—	—	.18	—	2
3	.23	—	Trace	—	—	—	.23	.64	—	.59	.05	—	3
4	.18	Trace	.01	—	—	—	.02	.25	.12	.71	—	—	4
5	.19	—	.07	—	.04	—	.01	—	—	.17	—	—	5
6	.05	—	.66	—	Trace	—	—	1.09	.17	.27	.02	.06	6
7	.37	—	—	—	—	—	.08	.17	.02	.21	.68	.19	7
8	.21	Trace	.01	.16	.32	—	.02	.11	.15	.26	.01	.29	8
9	.44	—	.48	.40	.03	.52	—	.02	.33	.02	.03	.04	9
10	.49	—	.14	—	.12	.19	Trace	.77	—	—	.11	.35	10
11	.08	—	.04	.08	.02	.13	—	.26	.40	.33	—	.30	11
12	.33	—	—	—	.04	—	—	.02	Trace	.01	—	.45	12
13	.65	—	—	—	.06	—	.37	.66	.02	—	—	.15	13
14	.34	.16	.05	.01	—	—	.02	.11	—	.04	.12	.06	14
15	—	—	.22	Trace	.04	—	.23	.02	—	.41	.05	.24	15
16	.06	—	.23	—	—	.03	.13	—	.07	.20	—	.08	16
17	.04	—	.69	.02	.30	—	.40	.23	.34	.10	—	.02	17
18	Trace	—	.10	Trace	Trace	—	.44	.40	.01	.01	1.30	.04	18
19	—	—	—	.01	.02	.12	.01	.02	.37	.20	.30	.02	19
20	—	—	.31	.06	.01	.05	.46	1.03	.06	.01	.33	.02	20
21	.12	—	.12	—	—	.18	Trace	.41	.01	.39	.54	Trace	21
22	.22	—	—	—	—	.07	.59	.01	.19	.27	.61	.03	22
23	.01	—	—	.11	.03	.31	.06	—	.01	.12	.05	.17	23
24	.22	—	—	.17	.01	.08	—	.01	.04	.21	.32	.03	24
25	.02	.08	—	.15	.05	—	Trace	.03	.02	—	.20	.13	25
26	.25	.01	.01	.02	—	—	.01	.07	—	—	.16	.22	26
27	—	—	Trace	—	—	—	.02	—	.01	.14	—	.12	27
28	.04	—	.05	—	—	—	.10	—	—	.03	Trace	.87	28
29	.03	—	—	—	—	—	.02	.22	—	.75	—	.05	29
30	Trace	X	—	—	.01	.37	.05	.20	—	.05	—	.46	30
31	.23	X	.08	X	.01	X	—	—	X	.10	X	—	31
TOTAL	5.16	0.24	2.77	1.53	1.11	2.05	3.27	7.39	2.34	5.61	5.65	4.60	41.70
Days with "or in. or more.	25	4	17	13	16	11	20	25	18	25	19	24	217
Days with "04 in. or more.	22	2	14	9	8	10	13	17	11	20	16	19	160

REC

ST. ANNES ON SEA

LAWRENCE HSE

LANCASHIRE

1921-1929.

NIZATION.

Kept at Lawrence

in the County of Lanc

by C.G.D. Ho

IMPORTANT NOTE.—

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructi
and particulars as to the Bri
sent post-free on application
Square, London, N.W. 1.

Rec

Gauge in.
Ground ft. in.
Sea Level ft.

ered to the previous day.

ed to add
the end of
ain gauges,
Observers,"
2, Camden

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35		.16					.74	.18		.02	—	1
2	.26		.13		.03			.34		.20	.54	—	2
3	.03		.17			.03		.03		.26	.25	—	3
4	.25		.20	.06	.02			.15		.10	.06	.03	4
5			.12	.05	.07			.85			.60	.10	5
6	.15				.12			.09		.11		.14	6
7	.11		.08					.20		.03		.05	7
8	.14	.07			.25			.05		.04		.02	8
9	.02		.02	.02				.30	.20			.02	9
10	.20							.07	.12			.08	10
11	.33				.08	.03		.37	.14	.05		—	11
12	.63	.02	.02			.14		.68	.25			.03	12
13			.36	.67			.03	.03	.43	.26	.30	—	13
14		.02	.04		.22		.22					.22	14
15			.12				.16		.04			.02	15
16	.20		.07	.20	.05		.18	.31		.01	.11	.06	16
17	.33		.17					.02			.02	.05	17
18	.11		.03							.05		.06	18
19	.07		.18		.19	.07				.10	.07	.12	19
20			.03									.02	20
21	.05		.02	.04		.03				.30		.26	21
22			.05	.16			.19			.60	.11	.05	22
23		.03					.48		.04		.16	—	23
24	.05	.22	.03	.03			.16					.56	24
25	.26		.08	.15		.70	.10	.03				—	25
26	.25		.05		.02	.02		.02				.54	26
27	.20		.12		.11			.15			.08	1.01	27
28			.30		.18		.03	.18			.04	.11	28
29	.21		.03		.07		.11	.15				.21	29
30	.09	X			.12		.05					.10	30
31	.28	X		X		X	.15	.20	X	.11	X	.01	31
TOTAL	4.57	.36	2.58	1.38	1.53	1.02	1.86	4.96	1.40	2.22	2.30	3.87	YEAR'S TOTAL 28.07
Days with 01 in. or more	23	5	24	9	14	7	12	21	8	14	13	24	174
Days with 04 in. or more	21	2	17	7	11	3	10	16	8	13	10	17	135

Kept at Lawrence House
St James's Park
in the County of Lancashire
by C. G. D. Moore, M.A.

Time of Observation.....
Nearest Railway Station.....
Diameter of Funnel of Rain Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
" " " " Sea Level.....ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35		.16					.74	.18		.02	—	1
2	.26		.13		.03			.34		.20	.54	—	2
3	.03		.17			.03		.03		.26	.25	—	3
4	.25		.20	.06	.02			.15		.10	.06	.03	4
5			.12	.05	.07			.85			.60	.10	5
6	.15				.12			.09		.11		.14	6
7	.11		.08					.20		.03		.05	7
8	.14	.07			.25			.05		.04		.02	8
9	.02		.02	.02				.30	.20			.02	9
10	.20							.07	.12			.08	10
11	.33				.08	.03		.37	.14	.05		—	11
12	.63	.02	.02			.14		.68	.25			.03	12
13			.36	.67			.03	.03	.43	.26	.30	—	13
14		.02	.04		.22		.22					.22	14
15			.12				.16		.04			.02	15
16	.20		.07	.20	.05		.18	.31		.01	.11	.06	16
17	.33		.17					.02			.02	.05	17
18	.11		.03							.05		.06	18
19	.07		.18		.19	.07				.10	.01	.12	19
20			.03									.02	20
21	.05		.02	.04		.03				.30		.26	21
22			.05	.16			.19			.60	.11	.05	22
23		.03					.48		.04		.16	—	23
24	.05	.22	.03	.03			.16					.56	24
25	.26		.08	.15		.70	.10	.03				—	25
26	.25		.05		.02	.02		.02				.54	26
27	.20		.12		.11			.15			.08	1.01	27
28			.30		.18		.03	.18			.04	.11	28
29	.21		.03		.07		.11	.15				.21	29
30	.09	X			.12		.05					.10	30
31	.28	X		X		X	.15	.20	X	.11	X	.01	31
TOTAL	4.57	.36	2.58	1.38	1.53	1.02	1.86	4.96	1.40	2.22	2.30	3.87	28.07
Days with ".01 in. or more	23	5	24	9	14	7	12	21	8	14	13	24	174
Days with ".04 in. or more	21	2	17	7	11	3	10	16	8	13	10	17	135
YEAR'S TOTAL													28.07

REGISTER OF RAINFALL IN 1922.

Kept at Lawrence House, St. Ann's-on-Sea
 in the County of Lancashire
 by C. G. D. Hoare, M.A.

Lat. _____ Long. _____
 Time of Observation 9 A.M.
 Nearest Railway Station St. Ann's
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. 6 in.
 " " " " Sea Level 30 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.12	.03		.80		.07		.30		.17	.02	1
2	.12	.86	.04		.03		.02	.05		.02	.06	.05	2
3		.45	.06		.02		.19	.16		.12	.13		3
4		.10	.20				.05	.02		.10	.01		4
5	.05		.18				1.73			.15	.23	.08	5
6	.15		.32				.15	.03			1.07		6
7	.25		.04				.04	.70			.01	.07	7
8	.05		.02	.25			.40	.55			.10	.02	8
9	.07		.05	.02		.01	.01	.10			.02	.03	9
10											.08		10
11	.17							.06					11
12				.31	.01		.11	.18	.38	.08			12
13	.12			.08		.25	.52		.25				13
14		.05		.15		.13	.05		.10		.01	.18	14
15	.59	.17		.03				.04	.06			.05	15
16	.44	.21		.17	.52		.32	.62	.12			.15	16
17		.07			.14		.10	.02	.07			.24	17
18	.37	.08			.05	.15		.04	.42	.02		.10	18
19		.16	.07		.03				.25			.18	19
20	.05	.11			.05		.06		.10			.36	20
21		.12		.13	.12		.17		.04			.13	21
22		.36		.04	.28	.27		.30				.21	22
23				.08	.04	.02						.60	23
24		.09	.09	.07		.20		.08				.20	24
25	.08	.10	.03	.21					.06			.02	25
26	.14	.30		.03		.09	.22	.02	.03			.25	26
27			.11	.08		.59		.12	.26		.02	.26	27
28	.11					.01	.06	.20	.09			.04	28
29	.05					.09	.86					.60	29
30	.04	X	.15	.02		.08	.03	.13	.33		.12	.16	30
31	.22	X		X		X		3.75	X	.16	X	✓	31
TOTAL	3.17	3.35	1.39	1.67	2.09	1.89	5.16	7.17	2.86	.65	2.03	4.00	35.43
Days with 01 in. or more	19	16	14	15	12	13	20	20	16	7	12	23	187
Days with 04 in. or more	19	16	11	11	8	10	17	16	15	5	8	19	154

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923

Kept at Laurence House
St Ann's on the Moor
in the County of Lancaster
by C. G. Moore M.A.

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station St Ann's
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 257 ft. 6 in.
" " " " Sea Level 25 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.17	.15				.07		.5	.10	.12	.16	1
2	.09	.05	.04					.15	.55	.43	.14	.30	2
3		.04	.08				.01		.12	.45	.22	.12	3
4				.02					.53	.08	—	.26	4
5	.31		.09		.27			.02	.12	.06	—		5
6	.16	.12	.24	.18	.05			.40	.5	.09	—	.04	6
7	.05	.20	.01				.07	.20	.15	.05	.06	.16	7
8	.12	.14			.01	.21		.32		.43	.47		8
9	.10	.12		.02	.04	.07	.14	.17		.02	.05	.07	9
10	.03	.14		.35	.21	.02	.03			.07	—	.02	10
11		.05		.08	.06				.5	—	.03		11
12		.22	.02	.85	.05	.10		.71	.10	.31	1.15	.08	12
13	.13	.18		.05	.16	.02		.03	.18	.35	.65		13
14				.06	.22			.06	.12	.14	.20	.05	14
15	.06	.12	.06		.25		.07	.02	.5	.09	.25	.03	15
16		.03			.23			.41	.07	.05	.75	.02	16
17	.05	.14				.02		.03	.05	.5	.20		17
18	.03	.14			.07		.04	.02	.23	.24	.11	.04	18
19	.34				.05		.40	.11	.17	.5	—		19
20		.10			.04		.31	.46	.05	.05	.02	.27	20
21	.02	.20			.06	.03		.37	.22	.10	—	.30	21
22	.04				.42		.23	.01	.10	.28	—	.22	22
23	.05	.02		.05			.18	.25	.12	.11	—	.07	23
24		.12		.25	.05	.02	.15		.5	.09	—		24
25		.11		.08		.02	.03	.13	.35	.05	—	.32	25
26		.23		.02	.05		.04	.12	.10	.35	—	.10	26
27	.07	.18	.03	.07	.08		.32	.12	.05	.45	—	.31	27
28	.20	.12		.04			.11	.04		.10	—		28
29	.08		.02	.05			.12	.50	.02	.15	—	.21	29
30	.12	X	.40	.38			.32	.12		.07	.23	.41	30
31		X	.06	X		X		.52	X		X	.63	31
TOTAL	2.13	2.94	1.20	2.55	2.37	.51	3.33	5.14	3.81	4.76	4.65	4.13	37.52
Days with 01 in. or more	20	23	12	16	19	9	17	24	20	27	16	23	226
Days with 04 in. or more	17	21	8	13	18	3	14	18	19	26	14	20	189

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Lawrence House St. Ann's-on-Wildes
in the County of Lancaster
by C. S. O'Hare M.A. Cantab

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station St. Ann's-on-Wildes
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 25 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07				.02	.45	.10	.45					RRR 1
2	.10				.12			.02					RLS 2
3	.02		.03		.25	.06	.40	.22					3
4					.11		.08	.65				.60	4
5		.14	.35		.13	.05	.42		.15	.13		.03	5
6		.02			.22	.07	.10		.07	.35			6
7		.04		.03	.01	.33	.04		.47	.04		.16	7
8				.06	.01	.04			.40	.10		.08	8
9		.07		.04	.10	.07			.95	.16			9
10	.03			.20	.02	.32	.08		.06	.49		.03	10
11	.32			.04	.09	.25			.02	.05	.04		11
12	.15				.16				.12	.02			12
13	.23			.22	.09				.35			.16	13
14	.03	.02		.10	.06			.22	.03			.05	14
15		.04			.22	.06	.08	.05	.10			.25	15
16						.01		.16	.45				16
17	.20	.20				.30	.03	.47					17
18	.32				.45			.05		.40			18
19	.08				.38	.02		.08	.33	.23		.07	19
20	.06				.02	.09	.85	.94	.08			.02	20
21	.62		.06		.10	.03	.35	.03	.33	.45	.02		21
22	.42		.30	.02	.08		.27	.04	.28		.24	.23	22
23	.08		.35	.18	.12		.23	.11	.35		.13	.59	23
24	.05	.06	.12	.21	.09			.02	.08			.16	24
25				.05	.04	.01		.06	.03		.18	.18	25
26	.04			.10	.03	.20		.16		.65	.29	.31	26
27		.02		.15	.01		.20	.08			.02	.17	27
28	.07	.04		.11		.09	1.05	.40	.32	.14	.08	.02	28
29	.02	.10		.19	.05	.12		.30	.04	.63	.02	.39	29
30		X			.35		.03	.12	.22	.05		.26	30
31	.06	X		X	1.53	X	.06	.03	X	.01	X	.17	9+7 31
TOTAL	2.97	.75	1.21	1.70	4.86	2.57	4.37	4.66	5.23	3.90	1.12	3.93	YEAR'S TOTAL 37.27
Days with ".01 in. or more	20	11	6	15	28	19	17	22	22	16	9	20	205
Days with ".04 in. or more	16	8	5	13	21	15	15	18	19	14	6	16	166

Register of Rainfall in 1925.

2699

Kept at Laurence House - S. Armas on Sea
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Ground Sea Level 25 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.
Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.27	~~.10~~						.03	.08		.08		1
2	.10	~~.42~~		.02			.02	.02	.05		.11		2
3	.32	.02				.06		.37	.16	.05	.40		3
4	.05	.03		.03	.35				.02		.22		4
5	.02	.02	.01	.17	.08			.41	.08		.23		5
6	.02	.43	.05	.05	.03		.12	.35	.02		.17		6
7		.06	.12		.18			.24	.12		.78	.02	7
8	.15	.48		.20	.35		.01	.52	.17			.33	8
9		.04			.12		.07		.40		.04		9
10		.80	.13		.02			.22				.10	10
11		.85			.21	.05		.02					11
12		.50		.06	.03			.11		.85			12
13		.20	.24	.02	.04			.02					13
14	.02	.08	.01	.15						.15			14
15				.17			.05		.22	.29		.06	15
16	.04	.04		.02						.05			16
17		.02		.16	.02		.01		.18	.08			17
18		.09		.19	.45							.02	18
19		.10	.06		.10				.52	.54		.19	19
20			.17		.12			.03	.15	.16		.09	20
21							.03	.28	.38	.45			21
22		.02		.44	.10		.13	.08	.53	.49		.11	22
23	.05	.08	.15	.03	.20			.22	.35	.24		.08	23
24	.01	.05	.07		.15			.03	.10	.42	.15		24
25		.03	.02	.01			.62		.33	.10		.09	25
26		.32			.28		.18	.07	.13	.40	.13		26
27		.05			.58		1.57		.04	.10		.01	27
28	.50			.05	.13		.38			.43		.56	28
29	.15				.10		.07		.18	.16	.27	.23	29
30	.05	X			.05			.02				.11	30
31	.20	X	.15	X		X		.14	X	.05	X	.08	31
TOTAL	1.95	4.01	1.18	1.77	3.69	.11	3.26	3.18	4.21	5.01	2.60	2.08	33.05
Days with ".01 in. or more.	15	22	12	16	22	2	13	19	21	18	11	15	186
Days with ".04 in. or more.	11	16	9	10	18	2	9	12	19	18	11	12	147

(Signed) Charles S. Moore [P.T.O.]

Kept at Laurence House, 5th Armeonka
in the County of Lancaster
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....~~1~~6 ft.
Ground Sea Level.....25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.
An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.
Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	.10	.01		.10				.25		.48	.07	1
2	.11	.01				.06			.12		.26	.13	2
3	.47	.02	.25	.10			.02					.01	3
4	.02	.05	.23						.12		.61	.11	4
5	.11	.35	.18		.48		.25	.63	.16		.01	.14	5
6	.38	.45	.18		.07		.04	.05		.09	.30		6
7	.05	.02	.08	.01	.09	.32				.04	.34	.08	7
8	.03		.03		.02	.01	.02		.55	.45			8
9			.22		.04	.24		.27		.02	.08	.02	9
10			.04		.21	.66	.09	.09		.26	.22		10
11			.03			.08		.06	.13	.16	.14		11
12					.45			.65	.47	.44	.08		12
13					.10			.04	.10	.30	.32	.12	13
14		.53		.42	.15	.19		.16	.20	.05	.20	.14	14
15		.03		.07	.02			.83	.01	.08	.60	.01	15
16		.08		.18		.06		.20	.03	.03	.57	.06	16
17		.02		.08		.18		.16			.20	.20	17
18	.37	.36		.06			1.42	.05		.02	.35	.02	18
19		.28						.03	1.70	.08	.01	.04	19
20						.20	.20	.04	.04		.32		20
21	.08	.12				.02	.36			.03	.12		21
22	.28	.29		.01		.08	.11						22
23	.04	.13					.51	.02	.10				23
24	.42				.15		.32	.03	.09	.45	.02		24
25	.12			.08	.01		.01		.17		.32		25
26	.02	.05			.20				.24		.03		26
27	.04	.03	.02	.01	.11		.02			.36			27
28	.40				.40		.43			.05	.02	.01	28
29					.04				.06				29
30	.15	X			.03			.23			.01		30
31		X	.04	X		X			X		X		31
TOTAL	3.18	2.92	1.31	1.02	2.67	2.10	3.80	3.54	4.54	2.91	5.61	1.16	YEAR'S TOTAL
Days with .01 in. or more.	18	18	12	10	18	12	14	17	18	17	24	15	193
Days with .04 in. or more.	15	12	8	7	14	10	10	14	16	13	18	10	147

Section **A** for the entry of Daily Observations.

2697
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Laurence House. St. Annes on Sea

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 8 ft. 6 in.

Ground Sea Level 25 1/2 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.22				.03		.07	.32	.79		1
2	.25	.10	.28	.07	.12						.89		2
3		.09	.10	.05	.27		.15				.08		3
4	.01	.02	.05	.28	.33		.18				.12		4
5	.14	.23	.24	.05		.10	.71		.02		.47		5
6	.10	.01	.03	.03		.04	.22	.12	.20		.10		6
7	.02	.03	.18				.53	.08					7
8	.13			.14				.58	.02			.01	8
9	.06		.05	.05				.74			.11		9
10				.02				.10	.04				10
11				.08			.04						11
12	.04						.05		.03				12
13	.20			.07	.07			.17	.48	.18	.29		13
14	.23				.10			.40	.10		.21	.05	14
15	.02				.23			.12		.03	.19		15
16	.15					.48		.09	.18	.03	.02		16
17	.18					.01		.07	.42	.13			17
18						.10		.96	.10	.20	.35		18
19		.24	.01					.05	.01	.04	.04		19
20		.26			.07	.05	.02	.61	1.76		.08		20
21	.12	.18	.01	.02			.26	.48	.85	.26		.68	21
22	.30	.10	.18	.05		.20		.52	.23	.22	.05	.05	22
23	.25		.19	.23		.67	.02		.22		.16	.20	23
24			.20	.06		.01		.07	.13	.34	.05	.22	24
25	.66	.08	.22	.07		.42	.10	.04	.06	.10	.01		25
26	.13	.03	.42			.02	.22		.04	.57			26
27	.15	.34	.12	.10		.16				.03	.03		27
28	.04	.28	.08	.08				.90	.32	.18	.48		28
29	.20		.22				.04	.45	.37	.22			29
30	.30	X				.28		.12	.13	.24			30
31	.05	X	.25	X	.39	X		.10	X	.06	X		31
TOTAL	3.73	1.19	3.03	1.45	1.58	2.54	2.59	6.76	5.78	3.15	4.52	1.21	YEAR'S TOTAL 37.53
Days with ".01 in. or more.	23	14	19	17	8	13	14	21	21	17	20	6	193
Days with ".04 in. or more.	20	12	16	14	8	10	11	21	18	14	17	5	166

REGISTER OF RAINFALL IN 1928.

Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. 6 in.
" Ground " Sea Level.....25 ft.

ues.

Any con ^{Amend} ~~the~~ ^{and} ~~lineation~~ ^{plan} in
bldg. agrees. f of 2482
64422428

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

YEAR'S TOTAL

REGISTER OF RAINFALL IN 1929

Kept at Lawrence House, S. Anne's Sea
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Ground Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.
Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.03				.22		.08		.22		.10	1
2		.16						.06		.10	.16	.42	2
3		.02			.12	.10	.03	.30		.26		.15	3
4		.01		.27	.52		.28	.51			.10	.10	4
5					.25	.12	.09	.49		.35	.34	.02	5
6	.03				.13			.16		.27		.35	6
7					.16					.25	.62	.28	7
8		.35		.20				.18		.03	.07	.37	8
9	.30	.10					.03	.21		.04	.58	.84	9
10	.04				.06		.01			.21	.21	.25	10
11					.28					.03	.73	.05	11
12						.38	.04		.09		.12	.25	12
13					.09			.09			.14	.28	13
14	.03				.12	.10				.08	.05	.03	14
15						.03				.01		.02	15
16								.26		.01			16
17	.11			.07				.24		.18			17
18	.02									.12	.24		18
19	.05								.21	.03	.33	.02	19
20			.18				.04	.01	.17	.31	.10	.06	20
21		.11	.33		.01	.20	.43	.12	.04		.01		21
22				.03	.01	.04		.40	.08				22
23						.01		.24		1.28	.22	.10	23
24			.35					.20		.52	.06	.31	24
25			.05	.09						.22	.52	.16	25
26				.17						.06	.75	.05	26
27	.18			.15			.01	.26		.28	.04	.10	27
28	.28			.09			.27	.05	1.26	.37	.22	.05	28
29	.13							.08	.02	.04	.16	.62	29
30		×					.13		.33		.40	.31	30
31	.10	×	.04	×		×	.73	.02	×		×	.04	31
TOTAL	1.27	.78	.95	1.07	1.75	1.20	2.09	3.96	2.20	5.27	6.17	5.32	YEAR'S TOTAL 32.03
Days with or in. or more.	11	7	4	8	11	9	12	20	8	24	23	26	163
Days with or more.	8	5	4	7	9	7	8	18	7	20	22	22	147

ST HELEN'S
ECCLESTON HILL

21.....

Kept at Eccleston Hill

1921 - 1930

in the County of Lancashire

LANCASHIRE

by

Rain Gauge.....in.

Above Ground.....ft.....in.

„ Sea Level.....ft.

entered to the previous day.

IMPORTANT NOTE.—Rain

If an Observer prefers not to con-
the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of
this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges,
and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers,"
sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden
Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	70		05					23	06		01	03	1
2	04				01			33		35	66		2
3	01		27		01	03		04		51	30		3
4	17		25		03	10		16		09	18		4
5			06	03	05			89			25	11	5
6	11		03		13							12	6
7	12		03					20		01	04	01	7
8	15	01			22			07				01	8
9			03					35	19			01	9
10	07				01			04	01	06		05	10
11	24		02		14			40	31	03			11
12	40	01			02	07		13	27			10	12
13		01	16	63				02	16	37	18		13
14		01	03	03	24			09	05			31	14
15	01	01	02	01			02		02				15
16	27		05	24	01		15	11			27	11	16
17	49		07	01				01			02	14	17
18	06		11							18		11	18
19	03		24		08	12					01	03	19
20			03							23		06	20
21	09					03				63	17	24	21
22			01				24			08	01	34	22
23	01						29		03			01	23
24	04	14		04			50	01				65	24
25	18	01	05	10			65	07					25
26	09		13		06			04				38	26
27	04		09		25		02	05		02	06	104	27
28			20		43		05	33			01	10	28
29	18	X			24		01	31				29	29
30	03	X			13		01					09	30
31	57	X		X	01	X	07	28	X	13	X		31
TOTAL	4.10	20	1.93	1.09	2.07	.35	2.01	4.16	1.10	2.69	2.17	4.34	26.21
Days with 01 in. or more	24	7	21	8	18	5	11	22	9	13	14	23	175
Days with 04 in. or more	19	1	13	4	11	3	7	19	6	10	9	17	119

REGISTER OF RAINFALL IN 1921

Kept at Eccleston Hill
in the County of Lancashire
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			05					23	06		01	03	1
2	70				01			33		35	66		2
3	04		27		01	03		04		51	30		3
4	01		25		03	10		16		09	18		4
5	17		06	03	05			89			25	11	5
6			03		13							12	6
7	11		03					20		01	04	01	7
8	12							07				01	8
9	15	01			22							01	9
10			03					35	19			01	10
11	07				01			04	01	06		05	11
12	24		02		14			40	31	03			12
13	40	01			02	07		13	27			10	13
14		01	16	63				02	16	37	18		14
15		01	03	03	24			09	05			31	15
16	01	01	02	01			02		02				16
17	27		05	24	01		15	11			27	11	17
18	49		07	01				01			02	14	18
19	06		11							18		11	19
20	03		24		08	12					01	03	20
21			03							23		06	21
22	09					03				63	17	24	22
23			01				24			08	01	34	23
24	01						29		03			01	24
25	04	14		04			50	01				65	25
26	18	01	05	10			65	07					26
27	09		13		06			04				38	27
28	04		09		25		02	05		02	06	1.04	28
29			20		43		05	33			01	10	29
30	18	X			24		01	31				29	30
31	03	X			13		01					09	31
31	57	X		X	01	X	07	28	X	13	X		31
TOTAL	4.10	20	1.93	1.09	2.07	35	2.01	4.16	1.10	2.69	2.17	4.34	26.21
Days with 01 in. or more	24	7	21	8	18	5	11	22	9	12	14	23	175
Days with 04 in. or more	19	1	13	4	11	3	7	19	6	10	9	17	119

REGISTER OF RAINFALL IN 1922.

Kept at Eccleston Hill
in the County of Lancaster
by Borough's Water Engineer, St. Helens

Lat. 53°-26'-25" Long. 2°-46'-15"
Time of Observation 9-0 am
Nearest Railway Station Thalton Heath
Diameter of Funnel of Rain Gauge 12 1/2 in.
Height of top of Gauge above Ground 3 ft. 0 in.
" " " " Sea Level 268 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	20	44	-	10	-	24	04	96	01	24	04	1
2	25	119	01	-	-	-	10	01	-	-	09	04	2
3	01	40	13	-	04	-	05	05	-	04	31	-	3
4	-	19	05	-	08	-	02	-	-	02	-	-	4
5	04	-	03	12	-	-	~~127~~	-	-	24	38	03	5
6	17	-	30	-	-	-	17	08	-	-	88	03	6
7	27	-	03	-	-	-	23	50	-	-	04	09	7
8	02	-	03	26	-	-	47	24	-	-	08	05	8
9	18	-	07	11	-	-	-	02	-	-	-	01	9
10	-	-	-	-	01	-	-	-	-	-	01	-	10
11	06	-	-	-	01	-	-	03	-	-	-	-	11
12	-	-	-	25	-	18	19	23	56	-	-	-	12
13	41	-	-	10	-	02	18	-	01	-	-	-	13
14	-	09	-	05	-	-	-	-	15	-	-	16	14
15	37	09	-	18	-	-	-	-	03	-	-	04	15
16	16	20	-	01	53	-	29	34	13	-	-	16	16
17	-	07	-	-	12	-	28	01	03	-	01	25	17
18	43	05	-	-	08	16	-	08	32	-	-	20	18
19	03	20	09	-	02	-	-	-	67	01	-	25	19
20	03	05	-	-	-	-	05	-	-	-	-	80	20
21	01	04	-	21	02	-	16	-	01	-	-	14	21
22	-	22	-	02	22	33	-	26	-	-	01	20	22
23	-	02	-	28	-	03	04	02	-	-	-	130	23
24	-	-	36	08	-	80	02	16	-	-	-	01	24
25	17	05	06	26	-	17	-	-	20	-	-	01	25
26	17	05	26	23	-	05	38	15	10	-	04	43	26
27	05	33	05	10	-	21	-	14	36	-	05	21	27
28	01	02	-	-	-	07	01	24	09	-	01	06	28
29	03	~~X~~	-	-	-	05	14	-	-	-	-	52	29
30	02	~~X~~	05	03	-	13	-	09	28	-	17	08	30
31	29	~~X~~	-	~~X~~	-	~~X~~	15	26	~~X~~	05	~~X~~	-	31
TOTAL	3.28	3.46	1.96	2.29	1.23	2.20	4.44	2.95	3.90	3.7	2.32	5.11	YEAR'S TOTAL 33.51
Days with 01 in. or more	23	18	15	16	11	12	20	20	15	1	14	22	193
Days with 04 in. or more	15	14	11	13	7	10	17	15	11	3	10	19	147

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Eccleslow Hill
in the County of Lancaster
by A. W. Bradley

Lat. 53° 26' 25" Long. 2° 46' 15"
Time of Observation 9.0 a.m.
Nearest Railway Station Throth Heath
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. in.
" " " " Sea Level 268 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	16	20	-	-	-	08	10	06	05	19	11	1
2	18	-	24	-	-	-	01	08	02	10	10	41	2
3	-	02	20	-	-	-	07	-	45	29	07	19	3
4	01	-	01	-	-	-	-	-	-	06	20	05	4
5	25	-	08	-	53	17	-	02	-	04	01	-	5
6	32	27	21	17	-	03	06	35	05	03	-	14	6
7	02	36	03	-	-	-	-	01	-	08	10	25	7
8	15	15	-	-	04	14	-	06	-	36	28	-	8
9	01	16	01	-	01	-	10	01	-	01	14	02	9
10	14	14	-	36	36	07	02	-	-	23	-	-	10
11	03	12	-	03	22	-	-	-	06	-	-	-	11
12	-	29	06	115	24	10	-	11	13	24	55	03	12
13	04	32	-	02	06	-	16	-	08	45	101	01	13
14	-	01	-	02	16	01	-	07	-	13	07	07	14
15	02	11	03	-	25	05	07	-	20	07	29	06	15
16	01	06	-	-	15	-	-	26	15	08	59	-	16
17	04	21	-	-	-	03	03	34	36	-	25	01	17
18	01	12	-	-	06	01	07	09	50	27	16	09	18
19	23	01	-	-	04	-	30	12	29	-	-	-	19
20	-	06	-	-	05	-	-	15	40	14	02	11	20
21	02	02	-	-	08	03	-	25	-	18	-	41	21
22	03	08	-	-	59	-	21	03	06	06	-	39	22
23	-	01	-	01	-	-	23	25	05	10	-	03	23
24	-	06	-	32	07	04	01	-	20	15	01	-	24
25	-	14	-	09	-	01	02	03	17	11	-	74	25
26	-	21	03	05	13	-	01	-	-	39	-	22	26
27	-	28	06	02	20	-	88	15	01	48	-	43	27
28	03	15	08	02	05	-	09	01	-	05	-	-	28
29	25	X	01	06	01	-	36	77	-	11	-	29	29
30	12	X	39	55	-	01	32	-	-	-	08	68	30
31	09	X	23	X	-	X	01	28	X	-	X	68	31
TOTAL	212	352	187	287	330	70	318	354	324	426	412	542	YEAR'S TOTAL 3814
Days with 01 in. or more	22	25	16	14	20	13	21	22	18	26	18	23	238
Days with 04 in. or more	12	20	10	8	11	6	15	16	16	24	15	18	178

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No. _____

River Dist. _____

Station No. _____

REGISTER OF RAINFALL IN 1924

Kept at 8 Weston Hill

in the County of Warwick

by A. W. Bradley Esq. M.Inst.C.E.

Lat. 53° 26' 25" Long. 2° 46' 15"

Time of Observation 9-0 am

Nearest Railway Station 2 1/2 mts. West

Diameter of Funnel of Rain Gauge 1 1/2 in.

Height of top of Gauge above Ground 3 ft. 268 in.

" " " " Sea Level 268 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04	-	06	-	08	24	25	55	-	-	52	-	1 VRR
2	03	-	01	-	01	01	-	-	-	03	06	-	2 RLS
3	05	02	15	-	01	03	21	12	-	01	-	-	3 C
4	01	-	02	-	12	-	15	57	03	-	-	95	4 W.L.
5	-	26	28	-	24	-	27	12	01	08	03	02	5
6	-	08	-	-	39	10	03	04	14	34	-	-	6
7	-	02	-	-	24	26	02	-	19	01	-	29	7
8	-	-	-	09	12	07	-	-	52	08	-	14	8
9	02	09	-	14	31	05	-	-	65	12	-	02	9
10	02	-	-	08	12	14	-	-	04	58	-	-	10
11	21	-	-	06	09	34	-	-	01	-	12	-	11
12	12	-	-	-	18	59	-	08	01	01	-	-	12
13	26	-	-	20	14	-	-	-	55	-	-	20	13
14	01	10	-	08	-	09	07	31	-	-	-	11	14
15	-	01	-	-	13	-	-	13	07	-	-	15	15
16	-	-	-	-	-	-	02	47	22	02	-	01	16
17	08	15	-	-	-	12	01	62	-	-	-	-	17
18	23	03	-	-	20	-	05	07	-	53	03	-	18
19	62	-	-	-	25	06	03	11	13	15	-	-	19
20	14	01	-	-	01	02	1-12	66	03	02	-	-	20
21	56	01	-	-	13	01	44	19	13	58	-	-	21
22	29	-	36	03	-	-	-	64	22	-	10	09	22
23	12	02	27	23	06	-	33	29	47	-	26	33	23
24	04	03	08	10	11	-	01	08	06	-	-	07	24
25	-	-	-	04	10	-	-	13	08	-	11	09	25
26	14	-	-	-	02	17	-	14	01	52	30	10	26
27	-	04	-	36	-	-	41	02	01	09	11	09	27
28	06	-	-	08	-	15	65	35	16	10	08	-	28
29	02	09	-	29	-	18	01	29	03	29	02	42	29
30	-	X	-	09	36	-	14	07	29	09	04	24	30
31	07	X	-	X	2-20	X	11	16	X	02	X	01	31 980
TOTAL	3-14	96	1-23	1-84	5-59	2-63	4-33	6-21	4-06	3-67	1-58	3-33	YEAR'S TOTAL 38-60
Days with 01 in. or more.	22	15	8	14	23	18	20	24	24	20	13	18	219
Days with 04 in. or more.	18	7	6	13	19	14	15	23	16	15	10	14	164

Section



for the entry of Daily Observations

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2596

Kept at *Beckerton Hill, S. Helms*

in the County of *Lancashire*

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Diameter of Funnel of Gauge *12 1/2* in.
Height of top of Gauge above Ground *3* ft. in.
Ground Sea Level *265* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	26	00	01	00	21	00	00	06	00	01	06	00	1
2	08	05	00	10	00	00	00	—	10	00	11	00	2
3	20	10	00	00	00	02	08	03	09	06	28	00	3
4	09	00	00	01	26	00	00	—	02	00	30	00	4
5	03	52	00	16	00	00	01	01	28	00	03	00	5
6	00	10	06	00	03	00	31	51	00	00	36	01	6
7	00	23	11	00	08	00	01	21	07	00	69	02	7
8	03	15	01	00	27	00	01	34	68	00	00	34	8
9	00	79	00	00	11	00	13	33	55	00	01	12	9
10	00	63	12	00	01	00	01	121	00	00	00	03	10
11	00	40	00	00	20	00	00	11	00	01	00	00	11
12	00	22	00	09	01	00	00	25	00	84	00	00	12
13	00	02	27	04	01	00	00	09	00	03	00	06	13
14	07	00	04	15	00	00	00	00	00	02	00	00	14
15	00	01	01	19	00	00	00	00	09	33	00	04	15
16	01	05	01	02	00	00	01	00	00	00	00	00	16
17	00	08	00	00	01	00	04	00	13	07	00	12	17
18	00	07	00	21	45	00	00	00	00	00	00	02	18
19	00	00	00	00	51	00	01	05	47	81	00	22	19
20	00	00	11	00	19	01	00	14	11	12	00	04	20
21	00	09	00	00	00	00	05	62 ⁰⁶	36	18	00	05	21
22	00	07	04	38	07	00	14	01	30	38	00	02	22
23	08	26	04	12	31	00	00	00	11	26	00	10	23
24	00	01	03	01	02	00	00	02	11	04	17	02	24
25	01	34	00	04	00	01	56	02	48	61	00	39	25
26	00	14	00	00	30	01	03	05	11	50	22	02	26
27	01	04	00	00	10	00	100	00	02	09	00	00	27
28	34	00	02	01	00	00	58	00	07	20	00	51	28
29	17	X	00	00	23	00	19	00	02	00	59	29	29
30	01	X	00	04	03	00	—	01	02	00	01	00	30
31	26	X	16	X	02	X	—	25 ⁷⁶	X	03	X	06	31
TOTAL	1.65	4.44	1.04	1.54	3.43	05	3.17	7.33	4.13	4.03	2.83	2.48	33.48
Days with 01 in. or more.	15	22	16	15	22	4	14	2x ⁰	21	19	12	30	204
Days with 04 in. or more.	9	19	9	11	13	0	11	14	16	13	9	12	134

(Signed) *Arthur H. Lindley* [P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Eccleston Hill, S. Helens.
in the County of Lancashire

*Considers plus
to agree with the total*

Diameter of Funnel of Gauge.....12½ in.
Height of top of Gauge above Ground.....3 ft. in.
" Ground " Sea Level.....265 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	21	09	00	00	09	00	00	00	35	00	46	14	1
2	21	06	00	00	00	00	00	00	08	00	09	32	2
3	67	04	14	00	00	00	00	00	01	00	01	08	3
4	01	06	10	00	05	00	00	00	08	00	24	03	4
5	10	26	13	00	57	00	32	36	27	00	00	20	5
6	38	39	14	00	37	00	11	02	07	02	56	01	6
7	07	68	02	00	08	26	00	00	04	06	16	02	7
8	03	00	24	00	09	02	02	00	34	56	21	00	8
9	03	00	07	00	02	19	01	68	00	74	01	00	9
10	00	00	05	00	21	53	04	20	00	25	11	00	10
11	00	00	02	00	01	10	00	31	06	18	05	00	11
12	00	00	00	00	45	01	00	27	07	66	05	01	12
13	00	04	00	00	44	09	00	00	00	58	10	04	13
14	01	52	00	24	04	21	10	36	09	01	01	04	14
15	00	04	00	08	05	01	00	19	05	01	81	04	15
16	00	09	00	11	00	04	00	03	00	06	74	03	16
17	01	01	00	07	00	02	00	19	00	00	05	10	17
18	36	32	00	02	00	00	150	00	00	01	24	01	18
19	00	00	03	00	00	00	02	02	77	01	01	05	19
20	00	00	00	02	00	01	12	14	00	00	26	00	20
21	08	04	00	01	00	00	20	02	00	17	17	00	21
22	27	18	00	02	00	00	01	00	00	00	01	00	22
23	11	01	00	00	00	01	00	00	07	00	01	00	23
24	34	00	00	00	20	00	38	18	18	35	02	00	24
25	20	00	00	01	02	00	01	02	49	00	18	00	25
26	00	01	00	10	19	00	01	00	35	00	01	00	26
27	05	02	00	03	11	00	01	00	01	00	01	01	27
28	16	00	00	02	16	00	03	00	00	07	00	07	28
29	03	X	00	02	15	00	01	00	00	00	00	01	29
30	00	X	00	01	09	00	00	41	00	00	00	00	30
31	13	X	05	X	04	X	00	00	X	00	X	00	31
TOTAL	346	286	102	46	353	150	290	340	338	374	461	121	YEARS TOTAL 32.37
Days with "01 in. or more.	21	18	11	14	21	13	17	16	18	16	26	18	209
Days with "04 in. or more.	15	14	8	5	18	7	8	11	16	11	14	10	140

Please read the Notes and Instructions Overleaf.

Asst. District Engineer

Section **A**

for the entry of Daily Observations.

2575
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Eccleston Hill, St. Helens,

in the County of Lancashire

Diameter of Funnel of Gauge.....1 1/2 in.

Height of top of Gauge above Ground.....3 ft..... in.

„ Ground „ Sea Level.....265 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	00	00	32	00	00	01	00	02	06	63	97	00	1
2	14	03	13	03	07	00	00	00	00	01	56	00	2
3	15	08	02	15	01	13	14	00	00	00	04	00	3
4	12	01	04	17	34	01	25	00	00	00	12	00	4
5	06	26	14	08	00	29	92	00	00	00	55	00	5
6	01	01	02	08	00	12	19	03	24	00	04	00	6
7	18	03	15	04	00	00	09	05	05	01	00	00	7
8	11	00	02	11	00	00	00	21	01	00	00	03	8
9	00	00	03	34	00	00	00	15	00	00	04	12	9
10	01	00	06	01	00	00	79	13	01	00	00	00	10
11	04	00	01	08	00	00	09	13	00	00	00	00	11
12	03	00	00	00	11	00	02	04	01	00	00	00	12
13	07	00	00	10	06	00	00	27	37	14	26	00	13
14	18	00	00	08	04	00	00	47	13	00	18	06	14
15	06	00	00	00	39	00	00	10	09	02	06	00	15
16	09	01	00	00	00	92	00	18	11	04	00	00	16
17	00	00	00	00	00	00	00	24	31	05	00	00	17
18	00	00	00	00	00	52	00	98	04	06	51	00	18
19	00	27	01	00	00	00	00	11	06	13	13	00	19
20	24	14	00	06	14	13	10	64	09	00	09	22	20
21	60	14	00	03	01	00	05	39	85	38	02	47	21
22	17	04	13	10	00	31	10	28	41	35	12	05	22
23	02	04	16	19	00	58	01	03	27	00	16	15	23
24	42	00	22	40	00	02	00	24	57	17	01	20	24
25	12	09	27	16	00	56	32	00	67	19	00	00	25
26	13	04	60	00	00	00	18	00	09	49	00	00	26
27	02	27	03	03	00	21	18	24	00	07	02	00	27
28	21	12	13	01	00	03	02	40	11	02	41	00	28
29	03	X	08	00	00	03	18	00	58	02	00	00	29
30	10	X	01	00	06	19	18	01	05	10	01	00	30
31	00	X	39	X	15	X	02	01	X	03	X	03	31
TOTAL	331	158	297	225	138	400	388	537	518	291	430	133	YEARS TOTAL 3885
Days with "01 in. or more.	25	16	22	20	11	16	19	24	23	19	20	9	224
Days with "04 in. or more.	19	11	14	15	9	11	15	19	20	12	16	7	168

Arthur L. Vaudley
BOROUGH AND WATER ENGINEER



Section **A** for the entry of Daily Observations.

2661
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Eccleston Hill, St. Helens.

in the County of Lancashire.

Diameter of Funnel of Gauge 12½ in.

Height of top of Gauge above Ground 1 ft. - in.

„ „ Ground „ „ Sea Level 265 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.37	.01	.07	.00	.00	.00	.21	.00	.00	.00	.00	.01	1
2	.04	.48	.22	.16	.00	.00	.00	.00	.00	.00	.06	.04	2
3	.02	.02	.00	.04	.04	.00	.00	.00	.00	.01	.00	.00	3
4	.07	1.04	.07	.00	.01	.00	.72	.00	.00	.13	.01	.01	4
5	.68	.06	.02	.04	.00	.06	.19	.00	.24	.25	.00	.04	5
6	.02	.00	.00	.00	.00	.07	.00	.40	.00	.00	.00	.21	6
7	.14	.00	.00	.29	.00	.78	.00	.58	.25	.30	.00	.03	7
8	.00	.03	.00	.00	.00	.47	.03	.23	.31	.09	.00	.02	8
9	.20	.00	.00	.01	.00	.19	.00	.00	.24	.08	.01	.00	9
10	.04	.29	.00	.07	.00	.02	.00	.00	.11	.67	.17	.00	10
11	.06	.15	.00	.08	.00	.00	.00	.85	.00	.23	.73	.04	11
12	.52	.17	.03	.01	.00	.49	.00	.08	.00	.00	.19	.00	12
13	.00	.11	.00	.00	.00	.61	.00	.11	.00	.00	.09	.00	13
14	.34	.33	.00	.00	.00	.01	.00	.32	.00	.60	.25	.00	14
15	.13	.22	.00	.00	.02	.02	.00	.00	.00	.02	.20	.48	15
16	.00	.19	.10	.01	.17	.00	.00	.04	.00	.21	.51	.08	16
17	.05	.01	.02	.01	.07	.01	.00	.00	.02	.00	.00	.00	17
18	.82	.00	.00	.16	.14	.09	.00	.00	.00	.12	.10	.10	18
19	.02	.00	.03	.01	.46	.03	.00	.07	.05	.07	.42	.25	19
20	.23	.00	.34	.02	.17	.02	.00	.78	.00	.02	.08	.00	20
21	.70	.00	.06	.00	.01	.35	.00	.01	.19	.05	.29	.01	21
22	.00	.00	.04	.00	.00	.00	.04	.16	.00	.00	.30	.15	22
23	.92	.00	.07	.07	.01	.00	.15	.03	.01	.08	.61	.03	23
24	.22	.00	.11	.00	.00	.00	.25	.41	.01	.00	.40	.31	24
25	.05	.00	.00	.00	.00	.18	.00	.01	.00	.42	.30	.05	25
26	.15	.00	.07	.00	.09	.07	.11	.55	.00	.41	.33	.06	26
27	.02	.00	.03	.00	.00	.00	.00	.45	.10	.03	.06	.14	27
28	.32	.00	--	.00	.00	1.23	.39	.01	.00	.44	.03	.21	28
29	.55	.20	.20	.00	.00	.73	.11	.48	.00	.17	.17	.15	29
30	.02	×	.15	.03	.00	.27	.00	.00	.00	.07	.08	.01	30
31	.32	×	.00	×	.00	×	.09	.00	×	.33	×	.00	31
TOTAL	7.02	3.31	1.63	1.01	1.19	5.70	2.29	5.57	1.53	4.80	5.39	2.43	41.87
Days with "01 in. or more.	27	15	17	15	11	20	11	19	11	23	23	22	214
Days with "04 in. or more.	22	11	13	8	7	14	10	15	8	19	20	15	161

REGISTER OF RAINFALL IN 1929 .

Kept at Eccleston Hill, St.Helens,
in the County of Lancaster

Diameter of Funnel of Gauge. 12½ in.
Height of top of Gauge above Ground. 1 ft. - in.
Ground Sea Level 265 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.02	.00	.00	.06	.11	.00	.14	.04	.39	.00	.02	1
2	.00	.24	.00	.00	.00	.01	.00	.11	.00	.00	.09	.13	2
3	.00	.01	.00	.00	.01	.20	.16	.64	.00	.01	.01	.12	3
4	.00	.02	.00	25	.61	.00	.13	.26	.00	.06	.02	.22	4
5	.02	.00	.00	.00	.23	.10	.60	.13	.00	.41	.17	.00	5
6	.08	.00	.01	.00	.09	.01	.00	.61	.00	.49	.01	.43	6
7	.01	49	.00	.00	.22	.00	.00	.00	.00	.17	.62	.32	7
8	.00	14	.00	.13	.00	.32	.00	.02	.00	.34	.01	.29	8
9	.28	-	.00	.00	.00	.00	.12	.04	.00	.07	.67	.79	9
10	.07	.00	.00	.00	.05	.00	.01	.02	.00	.30	.05	.29	10
11	.00	.00	.00	.00	.57	.00	.02	.00	.00	.00	1.07	.19	11
12	.00	.00	.00	.00	.00	.25	.18	.00	.29	.00	.21	.08	12
13	.01	.00	.00	.00	.17	.11	.00	.05	.00	.00	.09	.12	13
14	.09	.00	.00	.00	.09	.11	.00	.00	.02	.00	.03	.19	14
15	.01	.01	.00	.00	.01	.01	.00	.00	.00	.00	-	.08	15
16	.00	.00	.00	.00	.00	.00	.00	.16	.00	.14	.00	.00	16
17	.10	.00	.00	.03	.00	.00	.00	.55	.00	.18	.00	.01	17
18	.06	.00	.00	.00	.00	.00	.00	.00	.01	.13	.30	.00	18
19	.01	.00	.00	.00	.00	.08	.00	.00	.02	.04	.30	.01	19
20	.00	.00	.12	.00	.00	.00	.00	.03	.07	.41	.09	.18	20
21	.01	.01	.36	.00	.01	.23	.14	.05	.11	.08	.00	.01	21
22	.00	.00	.03	.06	.00	.06	.14	.24	.01	.02	.00	.00	22
23	.00	.01	.00	.00	.01	.06	.00	.44	.00	.80	.07	.45	23
24	.00	.00	.19	.01	.00	.01	.00	.26	.00	.44	.13	.09	24
25	.00	.01	.02	.14	.00	.00	.00	.00	.00	.03	.30	.15	25
26	.00	.05	.00	.07	.00	.00	.00	.00	.00	.02	.21	.11	26
27	.48	.00	.00	.11	.00	.00	.01	.18	.00	.34	.04	.04	27
28	.43	.00	.00	.08	.00	.00	.25	.00	.77	.46	.57	.69	28
29	.24	X	.00	.00	.00	.00	.00	.01	.02	.04	.17	.39	29
30	.01	X	.00	.00	.00	.00	.09	.00	.59	.00	.20	.18	30
31	.17	X	.02	X	.00	X	.70	.02	X	.00	X	.14	31
TOTAL	2.08	1.01	.75	.88	2.13	1.67	2.55	3.96	1.95	5.37	5.43	5.66	33.44
Days with or in. or more.	17	11	7	8	13	16	13	20	11	23	26	27	190
Days with or more.	10	4	3	6	9	11	10	15	6	19	20	22	135

2799
OFFICIAL

(Signed) A. R. Henthorn CE [P.T.]
Borough & Water Engineer

Kept at Victoria Park.
in the County of ST. HELENS.
by R. Macdonald.

2822
ST. HELENS -
VICTORIA PARK
1921-1930

L ORGANIZATION.
1921...
Long 3.
ion 9 a.m.
Station L.H.W.R. St. Helens.
nel of Rain Gauge 8 in.
Gauge above Ground 1 ft. 5 in.
" " Sea Level 160.2 ft.
e result entered to the previous day.

IMPORTANT NOTE.—Rain should be mea
If an Observer prefers not to conform to this alm
the reading at 9 a.m. on 1st January of the follow
this paragraph. Full instructions for the measurem
and particulars as to the British Rainfall Organiz
sent post-free on application to THE SUPERINTE
Square, London, N.W. 1, or to THE SUPERINTENDENT

782607
estly requested to add
ed for it at the end of
placing of rain gauges,
or Rainfall Observers,"
anization, 62, Camden
hesay Place, Edinburgh.
this form.

Jan. 1, following.
N I L.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<	.54	-	-	-	-	-	-	.26	-	.26	.01	1
2	.685	-	.035	-	-	.01	-	.30	.08	-	.02	.08	2
3	.01	-	-	-	.03	-	-	.43	-	.35	.75	-	3
4	-	-	.37	-	-	-	-	.07	-	.50	.19	-	4
5	.17	-	.291	.1-	.01	.11	-	.21	-	.05	.18	.02	5
6	-	-	.06	.15	.08	-	-	1.0	-	-	.26	.09	6
7	.095	-	-	-	.15	-	-	-	-	-	-	.15	7
8	.125	-	.095	-	-	-	-	.21	-	.01	.07	.01	8
9	.155	-	-	-	.24	-	-	.05	-	-	-	.02	9
10	-	-	.04	.2	-	-	-	.47	.19	-	-	.02	10
11	.175	-	-	-	.01	-	-	.04	.02	.07	-	.06	11
12	.245	-	.02	-	.09	-	-	.35	.32	.02	-	-	12
13	.465	-	-	-	.01	.01	-	.15	.32	-	-	.09	13
14	.1	.01	.19	.63		-	-	.02	.16	.35	.22	-	14
15	-	-	.03	.02	-	-	-	.31	.06	-	-	.30	15
16	.015	.01	.02	-	-	-	.01	-	.03	-	-	-	16
17	.325	-	.08	.15	-	-	.015	.11	-	-	.36	.40	17
18	.55	-	.10	.15	-	-	-	.1	-	-	-	.23	18
19	.052	-	.167	-	-	-	-	-	-	-	-	.09	19
20	.02	-	.235	-	.095	.08	-	-	-	.15	.03	.07	20
21	-	-	.023	-	-	-	-	-	-	-	-	.07	21
22	.071	-	-	-	-	.03	-	-	-	.24	.15	.46	22
23	-	-	.01	.17	-	<	.27	-	.05	.05	.10	.35	23
24	.01	-	-	-	-	-	.23	-	-	.09	-	.02	24
25	.06	.145	-	.01	-	-	.05	.05	-	.02	-	-	25
26	.2	-	.5	.008	-	-	.72	-	-	-	-	.02	26
27	.115	-	.12	-	-	-	-	.41	-	-	-	1.02	27
28	.035	-	.136	-	.26	-	.02	-	-	.04	.07	1.0	28
29	-	-	.123	-	.35	-	.06	.02	-	-	-	.23	29
30	.18	X	-	-	.24	-	-	.37	-	-	-	.29	30
31	.02	X	-	X	.16	X	.04	-	X	-	X	.02	31
TOTAL	3.878	.705	2.695	1.588	1.725	.24	1.415	4.67	1.490	1.94	2.66	4.82	27.826
Days with ".01 in. or more	23	4	20	9	13	5	9	19	10	13	13	25	163
Days with ".04 in. or more	17	2	15	7	9	2	6	17	8	10	11	17	121

Kept at Victoria Park.
in the County of ST. HELENS.
by R. Macdonald.

Lat. 53. Long. 3.
Time of Observation 9 a.m.
Nearest Railway Station L.N.W.R. St. Helens.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 5 in.
Sea Level 160.2 ft.

2822

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
N I L.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.54	-	-	-	-	-	-	.26	-	.26	.01	1
2	.685	-	.085	-	-	.01	-	.30	.03	-	.02	.08	2
3	.01	-	-	-	.03	-	-	.43	-	.35	.75	-	3
4	-	-	.37	-	-	-	-	.07	-	.50	.19	-	4
5	.17	-	.291	.1-	.01	.11	-	.21	-	.05	.18	.02	5
6	-	-	.06	.15	.08	-	-	1.0"	-	-	.26	.09	6
7	.095	-	-	-	.15	-	-	-	-	-	-	.15	7
8	.125	-	.095	-	-	-	-	.21	-	.01	.07	.01	8
9	.155	-	-	-	.24	-	-	.05	-	-	-	.02	9
10	-	-	.04	.2	-	-	-	.47	.19	-	-	.02	10
11	.175	-	-	-	.01	-	-	.04	.02	.07	-	.06	11
12	.245	-	.02	-	.09	-	-	.35	.32	.02	-	-	12
13	.465	-	-	-	.01	.01	-	.15	.32	-	-	.09	13
14	.1	.01	.19	.63	-	-	-	.02	.16	.35	.22	-	14
15	-	-	.03	.02	-	-	-	.31	.06	-	-	.30	15
16	.015	.01	.02	-	-	-	.01	-	.03	-	-	-	16
17	.325	-	.03	.15	-	-	.015	.11	-	-	.36	.10	17
18	.55	-	.10	.15	-	-	-	.1	-	-	-	.23	18
19	.052	-	.167	-	-	-	-	-	-	-	-	.09	19
20	.02	-	.235	-	.095	.08	-	-	-	.15	.03	.07	20
21	-	-	.023	-	-	-	-	-	-	-	-	.07	21
22	.071	-	-	-	-	.03	-	-	-	.24	.15	.46	22
23	-	-	.01	.17	-	-	.27	-	.05	.05	.10	.35	23
24	.01	-	-	-	-	-	.23	-	-	.09	-	.02	24
25	.06	.145	-	.01	-	-	.05	.05	-	.02	-	-	25
26	.2	-	.5	.008	-	-	.72	-	-	-	-	.02	26
27	.115	-	.12	-	-	-	-	.41	-	-	-	1.02	27
28	.035	-	.136	-	.26	-	.02	-	-	.04	.07	1.0	28
29	-	-	.123	-	.35	-	.06	.02	-	-	-	.23	29
30	.18	X	-	-	.24	-	-	.37	-	-	-	.29	30
31	.02	X	-	X	.16	X	.04	-	X	-	X	.02	31
TOTAL	3.878	.705	2.695	1.588	1.725	.24	1.415	4.67	1.490	1.94	2.66	4.88	27.826
Days with .01 in. or more	23	4	20	9	13	5	9	19	10	13	13	25	163
Days with .04 in. or more	17	2	15	7	9	2	6	17	8	10	11	17	121
YEAR'S TOTAL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

REGISTER OF RAINFALL IN 1922.

2822

Kept at Victoria Park, St. Helens.

in the County of LANCASTER

by R. Macdonald.

Frank Hawkwell MON

Lat. 53

Long. 3

Time of Observation 9.0 a.m.

Nearest Railway Station London Midland & Scott-

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 160.2 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.23	.41	-	.198	.01	.11	.11	1.15	-	.02	.04	1
2	.28	.90	.02	-	.01	-	.04	-	-	-	.11	.03	2
3	-	.23	.12	-	.042	-	.06	.05	-	.05	.30	.01	3
4	-	.02	.10	-	.053	-	.02	-	-	.04	.01	-	4
5	.02	.07	.03	.124	-	-	.81	-	-	.24	.43	.07	5
6	.44	-	.31	-	-	-	.25	.52	-	-	1.06	-	6
7	.48	-	-	.02	-	-	.13	.32	-	-	.02	.08	7
8	.03	-	.06	.335	-	-	.50	.26	.01	-	.09	.03	8
9	.06	-	.07	.076	-	.01	.01	.03	-	-	.01	.01	9
10	-	-	-	-	.056	-	-	-	-	-	.03	-	10
11	.12	-	.01	-	.01	-	-	.10	-	-	-	-	11
12	-	-	-	.255	-	.175	.20	.20	.56	.02	-	-	12
13	.29	.02	-	.126	-	.008	.12	.01	.02	-	-	-	13
14	-	.08	-	.064	-	-	.01	-	.18	-	.01	.18	14
15	1.2	.12	-	.26	-	-	.03	-	.03	-	-	.06	15
16	.26	.19	-	-	.53	-	.24	-	.14	-	.01	.16	16
17	.10	.08	-	-	.18	-	.56	-	.01	-	.01	.23	17
18	.32	.05	-	-	.02	.18	-	.11	.91	-	-	.21	18
19	.04	.20	.08	-	.019	-	-	-	.24	.02	-	.34	19
20	.03	.08	-	-	-	-	.10	-	-	-	-	.94	20
21	.02	.09	-	.14	.055	.01	.14	-	.02	-	-	.17	21
22	-	.25	-	.114	.22	.33	-	.33	-	.01	.01	.24	22
23	-	.04	-	.212	-	.015	-	.07	-	-	-	.95	23
24	-	.01	.265	.01	-	.63	-	.17	-	-	-	.04	24
25	.14	.07	.019	.277	-	.13	.04	-	.14	-	.02	.01	25
26	.13	.07	-	.035	-	.04	.30	.08	.06	.02	.01	.47	26
27	.06	.32	.041	.168	-	.19	-	.05	.44	-	.06	.23	27
28	.08	.03	-	-	-	.12	.01	.24	.14	-	.01	.09	28
29	.07	-	-	-	-	.05	.08	-	-	-	-	.52	29
30	.03	X	.032	.05	-	.13	-	.08	.24	-	.19	.06	30
31	.13	X	.02	X	-	X	.44	.30	X	.34	X	-	31
TOTAL	4.44	3.15	1.587	2.266	1.393	2.028	4.20	3.03	4.29	.74	2.41	5.17	YEAR'S TOTAL 34.704
Days with '01 in. or more	23	21	15	16	12	14	22	18	16	8	19	24	2089
Days with '04 in. or more	18	17	9	13	8	10	17	16	11	4	7	19	149

REGISTER OF RAINFALL IN 1923.

Kept at

ST. HELENS

in the County of

LANCASTER.

by

R. Macdonald

Lat. $53^{\circ}27'15''$ Long. $2^{\circ}44'30''$ W.

Time of Observation 9.0 a.m.

Nearest Railway Station L.M.S.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" " " " Sea Level 160 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	17	22	03	00	00	05	11	09	08	26	14	1
2	20	00	01	00	00	00	01	10	22	08	18	43	2
3	01	02	22	00	00	00	04	10	43	27	08	14	3
4	01	01	03	00	00	00	00	00	00	06	11	16	4
5	34	00	08	00	54	11	00	04	00	16	02	09	5
6	34	36	24	15	00	04	00	34	07	107	00	144	6
7	02	34	04	00	00	00	04	00	00	02	11	40	7
8	20	11	00	00	03	16	00	02	00	38	35	00	8
9	02	15	01	01	00	00	09	01	00	01	13	03	9
10	24	13	00	39	33	04	04	00	00	12	00	00	10
11	02	12	00	12	14	00	00	00	09	00	00	00	11
12	03	29	07	98	07	09	00	10	09	17	89	04	12
13	04	34	00	02	06	00	04	00	12	47	16	00	13
14	00	01	00	03	14	02	00	07	00	04	00	08	14
15	02	14	02	00	24	05	06	00	36	11	40	06	15
16	01	06	00	00	12	00	00	21	00	04	10	00	16
17	04	23	00	00	00	05	01	20	42	00	141	00	17
18	01	06	00	00	06	00	08	08	62	30	21	113	18
19	16	01	00	00	02	00	27	15	40	00	00	00	19
20	00	04	00	00	04	00	00	16	36	16	02	10	20
21	01	07	00	00	12	03	10	27	08	12	00	03	21
22	04	08	00	00	56	00	23	08	06	06	00	00	22
23	00	01	00	00	00	00	19	20	05	00	00	00	23
24	00	06	00	46	05	02	10	00	00	00	00	00	24
25	00	19	00	15	00	00	00	08	13	17	00	00	25
26	00	32	10	02	29	00	02	01	00	40	00	18	26
27	01	32	09	02	20	00	87	10	01	48	00	43	27
28	02	16	02	07	04	00	12	00	00	08	00	00	28
29	26	00	00	08	03	00	60	13	00	11	00	29	29
30	11	X	51	49	00	00	33	00	00	00	10	62	30
31	34	X	14	X	00	X	00	27	X	00	X	68	31
TOTAL	262	380	180	302	308	61	332	403	2185	426	809	560	4408
Days with 01 in. or more	25	26	15	15	19	10	21	32	18	26	17	21	235
Days with 04 in. or more	13	21	10	9	16	7	17	19	17	24	15	20	188

Form 1096.

PLEASE fill in name of place and month.

RAINFALL at...

County...

in the Month of... 192...

July *Box* AIR MINISTRY.
METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.

Date		Remarks on the Days.
1	.05	.24
2	.01	.43
3	.04	.14
4	-	.15
5	-	.14
6	.04	.40
7	-	.03
8	.09	-
9	.04	-
10	-	-
11	-	<i>should read .04</i>
12	.04	-
13	-	.08
14	.06	.06
15	-	-
16	.01	-
17	.08	.13
18	.27	-
19	-	.10
20	.10	.43
21	.23	.29
22	.19	.04
23	.10	-
24	.03	.80
25	.02	.18
26	.87	.43
27	.12	-
28	.60	.29
29	.33	.62
30	.00	.68
31		

MAY 1924

TOTAL *3.22*
3.32

Days with .01 in. or more... *6.57*
Days with .04 in. or more...

6.60 *also 16*

NOTE.—Observations returned on this form should be made at 9 a.m. (Greenwich Time) daily, and entered to the day preceding that on which the amount is measured.

Records taken in millimetres should be entered on Form 1097.

ADDITIONAL REMARKS.

*July should read
3.32 inches
December should read
.04 on the 12th
-TOTAL 5.60 inches*

SIGNED.....

R. Macdonald.

240r) (331032) Wt.10572/9161 Gp.127 2500 8-23 W & S Ltd.

ON HIS MAJESTY'S SERVICE.

THE SUPERINTENDENT,

British Rainfall Organization,

Meteorological Office,

Air Ministry,

SOUTH KENSINGTON,

LONDON, S.W.7.

FOR OFFICIAL USE.

2550
2822

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No. _____

River Dist. _____

Station No. _____

REGISTER OF RAINFALL IN 1924.

Kept at ST. HELENS
in the County of LANCASHIRE
by R. W. Macdonald

Lat. 53° 27' 45" Long. 2° 44' 30" W
Time of Observation 9.0 a.m.
Nearest Railway Station L.M.S.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft.
" " " " Sea Level 160 ft.

8-JAN-1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	-	.09	-	.06	.21	.28	.60	-	-	.32	-	1 WRW
2	.04	-	-	-	-	.01	-	.01	-	.05	.03	-	2 RLS
3	.03	.02	.06	-	.02	(.06)	.21	.10	-	-	-	-	3
4	-	-	.07	-	.14	-	.15	.65	.04	-	-	.90	4
5	-	.28	.29	-	.26	-	.27	.07	.02	.07	.02	.06	5
6	-	.03	-	-	.38	.10	.03	.06	.16	.45	-	-	6
7	-	.04	-	.01	.33	.26	.02	-	.30	-	-	.37	7
8	-	-	-	.02	.08	.04	-	-	.57	.07	-	.15	8
9	-	.10	-	.13	.37	.06	-	-	.91	.11	-	.01	9
10	.13	-	-	.07	.10	.19	-	-	.06	.60	-	.02	10
11	.23	-	-	.09	.10	.27	-	-	.01	-	.12	-	11
12	.11	-	-	.01	.19	.30	-	.11	.02	-	-	-	12
13	.29	-	-	.21	.13	-	-	-	.51	-	-	.23	13
14	-	.07	-	.08	-	-	.07	.42	-	-	-	.27	14
15	-	-	-	-	.07	.12	-	.12	.08	-	-	.17	15
16	-	-	-	-	-	-	.02	.56	.27	.02	-	-	16
17	.07	.16	-	-	-	.16	.01	.62	-	-	-	-	17
18	.28	.03	-	-	.23	-	.05	.13	-	.58	.04	-	18
19	.05	-	-	-	.24	.02	.03	.17	.14	.16	-	-	19
20	.13	-	.01	-	.02	.02	-	.65	.04	.03	-	-	20
21	.50	-	.40	-	.14	.06	1.12	.19	.13	.70	-	-	21
22	.33	-	.25	.03	-	-	.42	.43	.17	.01	.12	.12	22
23	.16	.03	.04	.22	.03	-	.01	.20	.38	-	.30	.34	23
24	.07	.04	-	.12	.30	-	.28	.05	.04	-	-	.09	24
25	-	-	-	.04	.02	-	.01	.09	.10	-	.05	.08	25
26	.16	-	-	.09	.01	.19	.01	.11	.01	.55	.34	.13	26
27	-	-	-	.30	-	-	.49	.01	.18	.09	.13	.11	27
28	.07	.07	-	.08	-	.17	.63	.34	.18	.08	.09	-	28
29	.01	.10	-	.26	-	.24	.07	.23	.05	.34	.04	.41	29
30	-	X	-	.05	.35	-	.14	.04	.27	.10	.04	.20	30
31	.05	X	-	X	1.81	X	.17	.17	X	.02	X	-	31 990
TOTAL	2.72	.97	1.21	1.81	5.38	2.48	4.49	6.13	4.46	4.03	1.64	3.66	YEAR'S TOTAL 38.98
Days with 01 in. or more.	19	12	8	17	23	18	22	25	23	18	13	17	215
Days with 04 in. or more.	17	8	7	13	18	15	14	23	19	14	11	15	174



Register of Rainfall in 1925.

Kept at ST. HELENS

in the County of LANCASHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

Ground Sea Level 160 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.22	-	-	-	.08	.03	-	.03	-	-	.10	-	1
2	.11	.05	-	.13	-	-	-	.01	.09	-	.12	-	2
3	.20	.12	-	-	-	.02	.12	-	.10	.07	.42	-	3
4	.08	-	-	.02	.30	-	-	.53	.08	-	.25	-	4
5	.07	.60	-	.15	.08	-	-	.09	.23	-	.10	-	5
6	-	.16	.06	-	.03	-	.34	.40	-	-	.52	-	6
7	-	.26	.18	-	.09	-	-	.37	.11	-	.91	.02	7
8	.07	.16	-	-	.29	-	-	-	.48	-	-	.39	8
9	-	.62	-	-	.20	-	.14	1.56	.67	-	.06	.12	9
10	-	.69	.14	-	.02	-	-	.10	-	.01	-	.03	10
11	-	.68	-	-	.20	-	-	.29	-	.01	-	-	11
12	-	.23	-	.20	.02	-	-	.03	-	.67	-	-	12
13	-	.04	.36	.03	-	-	-	-	-	.02	-	.08	13
14	.07	-	.04	.17	-	-	-	-	-	.05	-	-	14
15	-	.02	-	.21	-	.02	-	-	.10	.34	-	.06	15
16	.02	.06	-	.03	-	-	-	-	-	-	.03	.01	16
17	-	.14	-	.01	.02	-	.05	-	.11	.02	-	.14	17
18	-	.08	-	.25	.39	-	-	-	-	-	-	.04	18
19	-	-	-	-	.50	-	-	.06	.52	.84	-	.24	19
20	-	-	.08	-	.19	.02	-	.08	.13	.11	-	.03	20
21	-	.10	-	-	-	-	.05	.24	.37	.18	.03	.06	21
22	-	.08	.04	.41	.09	-	.20	.03	.26	.45	-	.02	22
23	.08	.14	.09	.16	.40	-	-	-	.27	.36	-	.06	23
24	-	.10	.03	.03	.03	-	-	.07	.10	.05	.18	.01	24
25	-	.37	.02	.02	-	-	.55	.02	.49	.14	-	.37	25
26	-	.22	-	-	.38	-	.05	.07	.10	.57	.27	.02	26
27	-	.07	-	-	.08	-	1.14	-	.02	.08	-	-	27
28	.44	-	.03	-	.09	-	.70	-	.02	.28	-	.53	28
29	.21	-	-	.02	.28	-	.15	-	.03	-	.50	.33	29
30	-	X	-	.03	.03	-	-	.03	.01	-	-	.02	30
31	.27	X	.20	X	-	X	.12	.30	X	.04	X	.04	31
TOTAL	1.84	4.99	1.27	1.87	3.79	.09	3.61	4.31	4.29	4.29	3.49	2.62	36.46
Days with 0.1 in. or more.	12	22	12	16	22	4	12	19	21	19	13	21	193
Days with 0.4 in. or more.	11	21	9	8	16	-	12	13	17	15	11	13	146
													YEAR'S TOTAL

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at ST. HELENS.
in the County of LANCASHIRE.
Diameter of Funnel of Gauge.....8 in.
Height of top of Gauge above Ground.....1 ft. 5 in.
" Ground " Sea Level.....160 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.22	.13	-	-	.09	-	-	-	.38	-	.54	.13	1
2	.22	.05	-	-	-	-	-	-	.10	-	.08	.14	2
3	.66	.03	.22	.01	-	-	-	-	-	-	-	.11	3
4	.03	.08	.14	-	.02	-	.01	-	.08	-	.30	.03	4
5	.11	.29	.17	-	.84	-	.33	.37	.25	-	.03	.19	5
6	.50	.48	.10	-	.43	-	.08	.05	.08	.05	.47	-	6
7	.08	.54	.04	-	.12	.25	-	-	.02	.06	.15	.05	7
8	.05	.01	.36	-	.06	.03	.03	-	.39	.61	.21	-	8
9	-	-	.28	-	.01	.20	.04	.67	-	.40	.02	-	9
10	-	-	.10	-	.31	.59	.07	.23	-	.39	.11	-	10
11	-	-	.04	-	-	.09	-	.56	.06	.27	.08	-	11
12	-	-	-	-	.88	.03	-	.30	.09	.55	.05	-	12
13	-	.04	-	-	.05	.13	-	-	-	.56	.15	.06	13
14	-	.56	-	.28	.09	.15	-	.53	.20	-	.02	-	14
15	-	.09	-	.12	-	-	-	.22	.02	.02	.90	.04	15
16	-	.08	-	.16	-	.01	-	.03	-	.10	.81	.06	16
17	-	.02	-	.07	-	.03	-	.15	-	-	.07	.12	17
18	1.42	.40	-	.01	.01	-	1.78	.08	-	.01	.30	.01	18
19	.01	.02	.12	-	-	-	.04	.13	.64	-	-	.06	19
20	-	-	-	.02	-	.01	.14	.05	-	-	.28	-	20
21	.17	.04	-	.02	-	.01	.25	.02	-	.16	.13	-	21
22	.30	.21	-	.02	-	-	.02	-	-	-	.01	-	22
23	.11	.01	-	-	-	.08	-	-	.22	-	.01	-	23
24	.40	-	-	-	.19	-	.40	.20	.12	.44	-	-	24
25	.21	-	-	.10	.03	-	.01	.01	.37	.02	.20	-	25
26	.01	.01	.01	.02	.22	-	.07	-	.48	-	-	-	26
27	.06	.02	-	.06	.12	-	.09	-	-	.02	.01	.01	27
28	.17	-	-	-	.19	-	.02	-	-	.10	-	.08	28
29	.07	X	-	.02	.13	-	.03	-	.01	-	-	.01	29
30	-	X	-	.01	.13	-	-	.44	-	-	-	-	30
31	.14	X	.04	X	.03	X	-	-	X	-	X	.05	31
TOTAL	4.94	3.11	1.62	.92	3.95	1.61	3.41	4.04	3.50	3.76	4.93	1.15	YEARS TOTAL 36.94
Days with 0.1 in. or more.	20	20	12	14	20	13	17	17	17	15	24	16	205
Days with 0.1 in. or more.	17	13	12	6	15	7	11	14	14	12	17	12	150

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2576
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

2822

Kept at Victoria Park, St. Helens.

in the County of Lancashire

Diameter of Funnel of Gauge..... 8 in.

Height of top of Gauge above Ground..... 1 ft..... 5 in.

„ Ground „ Sea Level 160 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.42	-	-	.01	.03	.01	.05	.66	1.00	-	1
2	.16	.04	.18	.13	.10	-	-	-	-	.03	.63	-	2
3	.23	.07	.04	.04	.01	.11	.15	-	-	-	.10	-	3
4	.15	-	.05	.18	.25	.01	.23	-	-	-	.08	-	4
5	.09	.30	.17	.09	-	.32	.85	-	-	-	.84	-	5
6	.02	.02	.07	.05	-	.21	.23	.72	.32	-	.15	-	6
7	.18	.03	.17	.05	-	-	.11	.12	-	-	-	-	7
8	.12	-	.05	.14	-	-	-	.37	.01	-	-	.03	8
9	-	-	.02	.43	-	-	-	.15	-	-	.04	.12	9
10	-	-	.09	.01	-	-	.41	.18	.03	-	-	-	10
11	.04	-	-	.09	-	-	.10	.13	-	-	-	-	11
12	.05	-	-	.01	.08	-	.01	.22	.03	-	-	-	12
13	.09	-	-	.11	.05	-	-	.17	.49	.11	.31	-	13
14	.29	-	-	.04	.05	-	-	.95	.17	-	.20	.07	14
15	.08	-	-	-	.41	-	-	.12	.03	-	.10	-	15
16	.21	-	-	-	-	.94	-	.08	.14	.05	-	-	16
17	.01	-	-	-	-	.01	-	.26	.23	.05	-	-	17
18	-	-	-	-	-	.48	-	.76	.09	.14	.54	-	18
19	-	.27	-	-	-	-	-	.09	.08	.12	.13	-	19
20	.31	.17	-	.07	.10	.15	.09	.51	.08	.01	.12	.24	20
21	.54	.15	.01	.03	.03	-	.09	.30	.87	.45	.03	.57	21
22	.22	.08	.16	.10	.01	.35	.07	.39	.65	.40	.08	.08	22
23	.01	.04	.18	.08	-	.67	.03	.12	.23	.01	.18	.16	23
24	.43	-	.25	.18	-	.02	-	.28	.53	.15	.01	.25	24
25	.10	.08	.33	.08	-	.65	.29	-	.63	.24	-	-	25
26	.18	.05	.94	-	-	.01	.22	-	.53	.57	-	-	26
27	.02	.27	.04	.05	-	.20	.09	.33	-	.06	.01	-	27
28	.24	.15	.10	.04	-	.04	-	.50	.25	.04	.38	-	28
29	.03	X	.07	-	.05	.03	.19	-	.33	.02	-	-	29
30	.17	X	-	-	.05	.20	.03	.10	.05	.11	.01	-	30
31	.01	X	.48	X	.11	X	.02	-	X	.04	X	.50	31
TOTAL	3.98	1.72	3.82	2.00	1.25	4.41	3.24	7.14	5.82	3.26	4.94	2.02	43.60
Days with ".01 in. or more.	26	14	20	21	12	18	19	22	22	19	20	9	222
Days with ".04 in. or more.	20	12	18	18	9	12	14	20	20	15	16	8	183
YEAR'S TOTAL													

Section **A**

for the entry of Daily Observations.

2662
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2822

FORM 1090.

REGISTER OF RAINFALL IN 1928 .

Kept at VICTORIA PARK, ST. HELENS.

in the County of LANCASHIRE

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 5 in.

" Ground " Sea Level 160 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50	.01	.08	-	-	-	.25	-	-	.03	-	.01	1
2	.06	.37	.20	.13	.05	-	-	-	-	-	.05	.04	2
3	.03	.03	-	.05	.01	-	-	-	-	-	-	-	3
4	.13	.10	.08	-	-	-	.75	-	-	.12	.01	.01	4
5	.73	.04	.03	.04	-	.08	.20	-	.24	.27	-	.06	5
6	.04	-	-	-	-	.10	-	.40	-	-	-	.24	6
7	.14	-	-	.29	-	.76	-	.60	.26	.24	-	.10	7
8	-	-	-	-	-	.40	.03	.09	.28	.09	-	.05	8
9	.23	.03	-	.01	-	.23	-	-	.19	.29	.01	.03	9
10	.06	.36	-	.05	-	.04	-	-	.02	.73	.22	-	10
11	.05	.11	-	.10	-	-	-	.80	-	.34	.76	.04	11
12	.62	.13	.04	.03	-	.45	-	.09	-	-	.22	-	12
13	-	.11	.05	-	-	.59	-	.09	-	-	.06	-	13
14	.35	.35	-	-	-	.03	-	.39	.01	.58	.30	-	14
15	.19	.25	-	-	.02	.06	-	.02	-	.02	.20	.47	15
16	-	.23	.08	.02	.23	-	-	.14	-	.24	.55	.10	16
17	.05	.01	.02	.01	.10	.01	-	-	.02	-	-	.01	17
18	.77	-	-	.12	.13	.13	-	-	-	.12	.08	.10	18
19	.02	-	.04	-	.58	.04	-	.05	.03	.09	.41	.27	19
20	.22	-	.32	.02	.23	.02	-	.41	-	.01	.10	-	20
21	.70	.01	.05	-	.01	.34	-	.01	.20	.04	.35	.01	21
22	.01	.01	.03	-	-	-	.04	.16	-	-	.38	.19	22
23	.97	-	.05	.05	.02	-	.15	-	.01	.01	.56	.03	23
24	.21	-	.08	-	-	.01	.23	.62	.03	.06	.58	.31	24
25	.07	-	-	-	-	.19	-	.02	-	.01	.33	.09	25
26	.15	.01	.08	-	.10	.01	.09	.48	-	.44	.23	.06	26
27	.05	-	.02	-	-	-	-	.38	.12	.04	.05	.13	27
28	.35	-	.17	-	-	1.16	.19	.01	-	.32	.04	.23	28
29	.56	.20	.18	-	-	.78	.05	.45	-	.16	.10	.16	29
30	.05	X	.11	.03	-	.10	.03	-	-	.05	.05	.01	30
31	.35	X	-	X	-	X	.06	-	X	.18	X	-	31
TOTAL	7.66	2.36	1.71	.95	1.48	5.53	2.07	5.21	1.41	4.48	5.64	2.75	YEAR'S TOTAL 41.25.
Days with ".01 in. or more.	28	18	19	14	11	21	12	19	12	24	23	24	225
Days with ".04 in. or more.	25	11	15	8	7	16	10	15	6	19	21	17	170

REGISTER OF RAINFALL IN 1929.

2732
2822

Kept at Victoria Park, St. Helens.

in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 5 in.
Ground Sea Level 160 ft.

June 1/2 high
July 1 low
born for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.18	-	.03	.02	-	-	.92	.02	.64	-	.28	I
2	-	.04	-	-	.06	.13	-	.07	.03	.35	-	.02	2
3	-	.26	-	-	-	.01	-	.11	-	.07	.12	.10	3
4	-	.02	-	.50	.02	.21	.06	.67	-	.02	-	.12	4
5	-	.02	-	.20	.78	-	.15	.20	-	.06	.02	.26	5
6	.03	.01	-	-	.19	.14	.49	.12	-	.45	.12	.01	6
7	.09	-	-	-	.14	.01	.01	.75	-	.47	.03	.46	7
8	-	-	-	-	.20	-	.01	-	-	.24	.74	.36	8
9	-	.48	-	.20	-	.54	-	.03	-	.19	.03	.22	9
10	.35	.11	-	-	-	-	.12	.06	-	.07	.76	.85	10
II	.06	-	-	-	.05	-	.02	.02	-	.32	.07	.24	II
12	-	-	-	-	.51	-	.02	-	-	.01	.89	.06	12
13	-	-	-	-	-	.25	.15	-	.18	-	.59	.09	13
14	.02	-	-	-	.19	.10	-	.04	-	-	.12	.12	14
15	.09	-	-	-	.15	.52	-	-	-	-	.05	.21	15
16	-	.01	-	-	.01	.01	-	-	-	-	.02	.01	16
17	-	-	-	-	-	-	-	.17	-	.10	-	.01	17
18	.10	-	-	.05	-	-	-	.74	-	.27	-	.01	18
19	.09	-	-	-	-	-	-	-	-	.20	.43	-	19
20	.01	-	-	-	-	.08	-	-	.16	.13	.32	.02	20
21	-	-	.16	-	-	-	-	.02	.11	.34	.09	.22	21
22	.01	-	.42	-	-	.19	.18	.06	.09	.05	.01	.03	22
23	-	-	.07	.03	-	.05	.18	.26	-	.03	.01	.01	23
24	-	-	-	.01	.01	.04	-	.42	-	.77	.08	.45	24
25	-	-	.27	.01	-	-	-	.30	-	.43	.13	.09	25
26	-	.01	.05	.15	-	-	-	-	-	.02	.34	.20	26
27	-	.04	-	.11	-	-	-	-	-	.01	.30	.12	27
28	.36	-	-	.10	-	-	.02	.15	-	.41	.05	.05	28
29	.46	-	-	.09	-	-	.24	-	.73	.58	.54	.77	29
30	.26	X	-	-	-	-	-	-	.01	.02	.16	.42	30
31	.01	X	-	X	-	X	.11	-	X	-	X	.31	31
TOTAL	2.12 1.94	1.00 1.18	1.00 .97	.97 .98	2.31 2.33	2.28	2.68 1.76	4.21 5.11	1.95 1.33	5.61 6.25	6.30 6.02	5.84 6.12	YEAR'S TOTAL 36.27
Days with or in. or more.	14	11	5	11	13	14	14	19	8	26	25	30	190
Days with .04 in. or more.	9	6	5	7	9	11	9	16	5	20	19	22	138

Section

A

for the entry of Daily Observations.

circ. sent 2.2.31

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930

2822

Kept at Victoria Park, St. Helens
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 5 in.
Ground Sea Level 160 ft.

July 21st & 30th referred to Glass.
the original figures to be taken
or correct. See file

cond. for
W.D.

circled white
reading
of observation

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

07

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.11	-	.04	-	-	.06	-	-	-	.16	.01	1
2	.04	.07	-	.15	-	-	-	.15	-	-	.81	-	2
3	.08	.01	.01	.46	-	-	-	.10	-	-	.18	-	3
4	.20	-	-	.11	-	-	.02	.71	-	.85	.08	-	4
5	.08	-	.02	.41	-	-	.02	.17	-	.39	-	-	5
6	.19	-	.08	.01	.07	-	-	.05	-	.39	-	-	6
7	-	-	.69	.01	-	-	.01	.90	.28	.29	.15	.09	7
8	.33	-	-	-	-	-	.13	.15	-	.25	.75	.19	8
9	.22	-	-	.23	.05	-	.13	.03	.19	.06	.02	.10	9
10	.45	-	.42	.27	.04	.34	-	.03	.04	.01	.06	.14	10
11	.62	-	.20	-	.30	.18	.06	.32	-	.01	.03	.47	11
12	.01	-	.04	.04	.05	.10	.03	.09	.02	.10	.01	.37	12
13	.22	-	-	.01	.05	-	-	.22	.02	-	-	.22	13
14	.35	-	.05	.01	.04	-	.15	.32	.38	.01	-	.10	14
15	.95	.16	.08	.07	-	-	.11	.06	.01	.01	.05	.16	15
16	-	-	.20	-	.04	-	.17	.50	-	.19	.25	.27	16
17	.02	-	.05	-	-	.01	.30	.01	.10	.14	-	.13	17
18	-	-	.18	.03	.23	-	.45	.13	.55	.05	-	.01	18
19	-	-	.08	-	-	.51	.18	.54	.03	.01	.89	.02	19
20	-	-	.03	.03	.02	.20	.06	.18	.48	.20	.20	.01	20
21	-	-	.59	.01	-	.04	.105	.50	.30	.02	.06	.03	21
22	.08	-	.35	-	-	.08	.01	.25	-	.46	.70	-	22
23	.30	-	.01	-	-	.02	.62	.03	.10	.38	.54	-	23
24	-	-	-	.11	.11	.12	.12	.02	.10	.22	.15	.24	24
25	.22	-	-	.16	-	.23	-	-	.05	.41	.33	.04	25
26	.07	.05	-	.13	.08	-	.01	-	.25	.22	.09	.08	26
27	.63	.01	-	.37	.15	-	-	.02	.01	.05	.02	.19	27
28	.01	-	.06	.03	.02	-	.05	-	-	.10	.01	.04	28
29	.02	X	.01	-	-	-	.06	-	-	.13	.05	.53	29
30	.01	X	-	-	-	-	.105	.83	-	.12	-	.06	30
31	-	X	-	X	.01	X	.01	.23	X	.06	X	.80	31
TOTAL	5.27	.41	3.15	2.69	1.26	1.83	2.27	6.64	2.91	5.13	5.59	4.30	42.15
*Days with or in. or more.	23	6	19	21	15	12	23	26	17	27	23	24	236
*Days with or in. or more.	18	4	14	13	12	10	16	20	12	21	18	19	177

40-9999

*See Instruction 2 (f) on other side.

(Signed)

James H. Maxwell

P.T.O.

ST. MICHAELS -
ON - WYRE

92.1.

JAN 1922

Kept at *R.*

in the County of

by *John*

ROSS COTTAGE

LANCASTER

1921-24

ong.
on *7 a.m.*
Rain Gauge *5* in.
e above Ground *1* ft. in.
Sea Level *27* ft.
ult entered to the previous day.

requested to add
it at the end of
ing of rain gauges,
ain/fall Observers,"
tion, 62, Camden

Jan. 1, following.

IMPORTANT N
If an Observer prefers
the reading at 9 a.m. o
this paragraph. Full in
and particulars as to
sent post-free on appl
Square, London, N.W.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35		.04					1.02	.10		.02		1
2	.23		.02		.11			.26		.04	.50		2
3	.02		.29	.02	.07	.04		.06		.18	.27		3
4	.21		.24	.02	.03			.30		.12	.03	.06	4
5			.12	.04	.19			1.01			.92	.16	5
6	.11				.13		.02	.04		.15		.23	6
7	.08		.16					.20		.03		.05	7
8	.26		.01		.23	.01		.09		.03			8
9	.01		.01	.01	.02			.31	.20			.03	9
10	.22							.04	.09			.06	10
11	.31				.14	.06		.72	.05	.18			11
12	.68	.02	.02		.04	.07		.45	.22			.04	12
13	.10		.35	.72			.01	.02	.60	.19	.26		13
14			.06	.01	.23		.02	.03	.04		.05	.27	14
15	.03	.05	.12				.03					.02	15
16	.25	.03	.20	.28	.14		.09	.25		.02	.22	.16	16
17	.34		.13	.06							.03	.05	17
18	.19		.10			.01						.17	18
19	.05		.25		.25	.05				.16	.01	.03	19
20			.10					.03				.01	20
21	.08		.03	.04		.01			.03	.30	.10	.39	21
22	.01		.03	.25			.20	.61		.54	.19	.15	22
23	.08			.01			.28		.03				23
24	.61	.18	.07				.18					.57	24
25	.25		.07	.13		.15	.21						25
26	.39	.01	.02		.03			.02				.77	26
27	.15		.08		.15		.02	.20			.05	1.02	27
28	.05		.25		.23		.04	.20			.05	.17	28
29	.16		.02		.09			.07				.37	29
30	.25	X			.09		.22					.11	30
31	.22	X		X	.02	X	.17	.32	X	.21	X	.03	31
TOTAL	5.69	.29	2.79	1.59	2.19	.40	1.49	6.25	1.36	2.15	2.70	4.92	31.82
Days with ".01 in. or more	28	5	25	12	18	8	13	22	9	13	14	23	190
Days with ".04 in. or more	24		17	9	14	5	8	15	7	10	10	18	140

REGISTER OF RAINFALL IN 1921.

ST NICHOLAS COM WYKE

Kept at Rose Cottage
in the County of Lancashire
by John Moss

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Brock. L.N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. _____ in.
Sea Level 27 ft.

JAN 1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35		.04					1.02	.10		.02		1
2	.23		.02		.11			.26		.04	.50		2
3	.02		.29	.02	.07	.04		.06		.18	.27		3
4	.21		.24	.02	.03			.30		.12	.03	.06	4
5			.12	.04	.19			1.01			.92	.16	5
6	.11				.13		.02	.04		.15		.23	6
7	.08		.16					.20		.03		.05	7
8	.26		.01		.23	.01		.09		.03			8
9	.01		.01	.01	.02			.31	.20			.03	9
10	.22							.04	.09			.06	10
11	.31				.14	.06		.72	.05	.18			11
12	.68	.02	.02		.04	.07		.45	.22			.04	12
13	.10		.35	.72			.01	.02	.60	.19	.26		13
14			.06	.01	.23		.02	.03	.04		.05	.27	14
15	.03	.05	.12				.03					.02	15
16	.25	.03	.20	.28	.14		.09	.25		.02	.22	.16	16
17	.34		.13	.06							.03	.05	17
18	.19		.10			.01						.17	18
19	.05		.25		.25	.05				.16	.01	.03	19
20			.10					.03				.01	20
21	.08		.03	.04		.01			.03	.30	.10	.39	21
22	.01		.03	.25			.20	.61		.54	.19	.15	22
23	.08			.01			.28		.03				23
24	.61	.18	.07				.18					.57	24
25	.25		.07	.13		.15	.21						25
26	.39	.01	.02		.03			.02				.77	26
27	.15		.08		.15		.02	.20			.05	1.02	27
28	.05		.25		.23		.04	.20			.05	.17	28
29	.16		.02		.09			.07				.37	29
30	.25	X			.09		.22					.11	30
31	.22	X		X	.02	X	.17	.32	X	.21	X	.03	31
TOTAL	5.69	.29	2.79	1.59	2.19	.40	1.49	6.25	1.36	2.15	2.70	4.92	31.82
Days with ".01 in. or more	28	5	25	12	18	8	13	22	9	13	14	23	190
Days with ".04 in. or more	24	2	17	9	14	5	8	15	7	10	10	18	140

REGISTER OF RAINFALL IN 1922.

Kept at Rose Cottage - St. Michael's - Wyre
 in the County of Lancashire
 by John Moss

Lat. _____ Long. _____
 Time of Observation 9 a.m.
 Nearest Railway Station Brockton N.W.
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. _____ in.
 " " " " Sea Level 27 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.18	.01		.29	.03	.12	.05	.35		.29	.03	1
2	.07	.72	.04		.02	.01	.07	.12	.01	.07	.14		2
3		.78	.09				.32	.09		.12	.38		3
4		.08	.38		.03		.02			.17	.02	.02	4
5			.30				<u>1.68</u>			.11	.32	.06	5
6	.28		.31				.13	.19			.95		6
7	.27			.03			.06	1.00			.03	.05	7
8	.07		.01	.24			.46	.63			.15	.03	8
9	.07		.14			.04		.07		.03	.03		9
10											.02		10
11	.09				.02			.12					11
12				.25		.28	.18	.21	.77	.03			12
13	.24			.09		.09	.34		.41		.03		13
14		.06		.13			.04		.11			.11	14
15	.48	.22		.21			.12	.04	.06			.08	15
16	.13	.22			.56		.21	.76	.22		.03	.21	16
17	.02	.09			.12		.26					.57	17
18	.50	.07			.06	.24		.02	.67			.11	18
19	.04	.28	.06		.26	.02			.16			.16	19
20	.04	.11			.05		.10		.10			1.01	20
21	.04	.10		.06	.15		.20	.01	.02			.17	21
22		.45		.06	.32	.44		.47				.17	22
23		.07		.28	.01	.03						.59	23
24		.01	.22	.25		.40		.08			.01	.31	24
25	.07	.10	.01	.10		.06			.13			.07	25
26	.12	.12		.09		.01	.23	.10	.12		.03	.27	26
27	.06	.39	.09	.19		.58		.04	.39		.04	.22	27
28	.06	.01				.14	.43	.30	.32			.07	28
29	.04	~~X~~		.03		.15	1.11	.01	.13			.69	29
30	.04	~~X~~	.23				.09	.10	.29		.15	.15	30
31	.35	~~X~~		~~X~~		~~X~~	.02	.74	~~X~~	.26	~~X~~		31
TOTAL	3.20	4.06	1.89	2.01	1.89	2.52	6.19	5.15	4.26	.79	2.62	5.15	39.73
Days with "01 in. or more	22	19	13	14	12	15	21	21	17	7	16	22	199
Days with "04 in. or more	21	17	10	14	8	10	20	18	15	7	8	19	165

REGISTER OF RAINFALL IN 1923.

Kept at Rose Cottage, St. Michael's-on-Wyre
 in the County of Lancs.
 by John Moss.

Lat. _____ Long. _____
 Time of Observation 9 a.m.
 Nearest Railway Station Brock
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. _____ in.
 " " " " Sea Level 27 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
 An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.34	.31				.02	.05	.07	.10	.12	.25	1
2	.13	.08	.06					.10		.45	.24	.07	2
3	.04	.13	.10				.05		.40	.26	.29	.22	3
4	.01						.02		.01	.06	.09	.26	4
5	.33		.10		.37	.03		.06		.16	.10		5
6	.27	.31	.23	.09	.03	.02		.33	.09	.08		.05	6
7	.03	.26	.01			.01	.04	.13		.01	.04	.30	7
8	.23	.19			.02	.26		.35		.44	.21		8
9	.08	.32					.21	.03		.07	.04	.09	9
10	.01	.13		.30	.27	.06	.08			.25		.06	10
11		.12		.04	.02				.22	.04	.05		11
12		.21	.04	1.09	.21	.15		.71	.17	.46	1.38	.05	12
13	.14	.25		.05	.24			.02	.08	.16	.83		13
14	.02			.01	.33			.07		.10	.10	.09	14
15	.03	.18	.04		.22		.06	.01	.23	.17	.77	.02	15
16		.03			.18			.45	.18	.03	.86		16
17	.04	.33		.03		.05		.15	.63		.14	.03	17
18	.01	.20			.07		.10	.09	.12	.19	.04	.06	18
19	.22	.02			.10		.33	.23	.66			.04	19
20		.14			.11	.02		.31	.22	.06	.05	.07	20
21	.02	.24			.06	.04		.98	.07	.11		.35	21
22	.03				.30		.31		.15	.21			22
23		.03		.03	.02		.10	.34	.06	.37		.21	23
24		.15		.39	.10	.02	.27		.45	.23	.06	.02	24
25		.14		.09	.13		.01	.11	.09	.10	.03	.50	25
26	.01	.38	.08	.01	.09		.06	.07		.36		.16	26
27		.18	.11	.07	.09		1.54	.19	.03	.30		.46	27
28	.14	.33		.03			.17	.10	.04	.11			28
29	.24	X		.08	.02		.12	.75	.04	.16		.28	29
30	.04	X	.23	.32			1.01		.01	.06	.18	.45	30
31	.21	X	.04	X		X	.01	.71	X		X	.67	31
TOTAL	2.43	4.69	1.35	2.63	2.98	.66	4.51	6.34	4.02	5.10	5.62	4.76	YEAR'S TOTAL 45.09
Days with 0.1 in. or more	23	24	12	15	21	10	19	24	21	28	20	24	242
Days with 0.4 in. or more	14	21	11	10	16	5	15	21	19	26	19	21	198

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

 County No. _____
 River Dist. _____
 Station No. _____

 Kept at Rose Cottage - St. Michael's - on-Wyre
 in the County of Lancaster
 by John Moss.

 Lat. _____ Long. _____
 Time of Observation 9 a.m.
 Nearest Railway Station Blackburn N.W.
 Diameter of Funnel of Rain Gauge 5 1/4 in.
 Height of top of Gauge above Ground 1 ft. _____ in.
 " " " " Sea Level 26 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	—	.03	—	—	.37	.17	.76	—	—	.57	—	1 RRW
2	.13	.01	.04	—	.16	—	—	—	—	.01	.04	—	2 W.S.
3	—	.02	.05	—	.30	—	.41	.10	—	—	—	—	3
4	.03	—	—	—	.12	—	.08	.73	.04	—	—	.71	4
5	—	.10	.51	—	.14	—	.39	.01	.06	.11	—	.04	5
6	—	—	—	—	.26	.05	.14	.01	.10	.46	—	—	6
7	—	—	—	.02	.12	.31	.04	—	.51	.04	—	.10	7
8	—	—	—	—	.02	.08	—	—	.31	.18	—	.08	8
9	.16	.05	—	.06	.20	.07	—	—	.25	.13	—	—	9
10	.02	—	—	.15	.03	.39	.06	—	.08	.49	—	.01	10
11	.20	—	—	.03	.10	.11	—	—	.04	.02	.06	—	11
12	.12	—	—	—	.22	—	—	—	.14	.03	—	—	12
13	.34	—	—	.15	.09	—	—	—	.38	—	—	.21	13
14	—	.01	—	.11	.02	—	—	.23	.03	—	—	.05	14
15	—	.05	—	—	.18	.10	.07	.06	.23	—	—	.28	15
16	—	—	—	—	—	—	—	.15	.70	.07	—	—	16
17	.17	.23	—	—	—	.10	.22	.54	—	—	—	—	17
18	.41	—	—	—	.41	—	.08	.09	—	.45	.01	—	18
19	.08	—	—	—	.40	.03	—	.11	.37	.19	.01	.05	19
20	.05	.02	—	.02	.02	.06	.56	.75	.12	.37	—	—	20
21	.76	—	.02	—	.70	.02	.15	.31	.26	—	.08	—	21
22	.38	—	.44	—	.03	—	.02	.34	.14	—	.46	.25	22
23	.08	.03	.43	.21	.13	—	.33	.05	.26	—	.25	.34	23
24	.04	.01	.18	.18	.14	—	.02	.07	.14	—	—	.16	24
25	—	—	—	.13	.08	—	—	.07	.01	—	.10	.19	25
26	—	—	—	.11	.11	.23	—	.36	—	.54	.22	.44	26
27	—	.10	—	.25	—	—	.22	.18	—	.02	.04	.52	27
28	.19	.01	—	.33	—	.15	.66	.32	.32	.36	.15	.07	28
29	.08	.37	—	.17	.03	.04	—	.19	.03	.51	.03	.69	29
30	.02	X	—	.03	.39	—	.06	.08	.18	.10	.03	.27	30
31	.07	X	—	X	1.27	X	.07	.09	X	.01	X	.16	31 1033
TOTAL	3.40	1.01	1.70	1.95	5.67	2.11	3.75	5.60	4.70	4.09	2.05	4.62	YEAR'S TOTAL 40.65
Days with .01 in. or more.	20	13	8	15	26	15	19	23	23	19	14	19	214
Days with .04 in. or more	17	8	6	11	20	13	17	21	20	14	10	18	176

Kept at Sabden, Lancashire
in the County of Lancashire
by R. Ratcliffe

IMPORTANT NOTE.

If an Observer prefers not
the reading at 9 a.m. on 1st
this paragraph. Full instruc
and particulars as to the B
sent post-free on application
Square, London, N.W. 1, or to
R

SABDEN

(STAINSCOMB)

LANCASHIRE

1921-22

ORGANIZATION.

in Gauge _____ in.
above Ground _____ ft. _____ in.
Sea Level _____ ft.
entered to the previous day.
estimated to add
at the end of
rain gauges,
"Observers,"
62, Camden
Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4									.49			.15	4
5						.10							5
6		.01	1.35								1.92		6
7								2.65					7
8					1.16								8
9	1.70									1.10			9
10				.31			.02						10
11									.49			1.05	11
12						.10							12
13		.04	.28								.02		13
14								2.06					14
15					.54								15
16	2.11									1.27			16
17				1.06			.13						17
18									1.39			.95	18
19						.06							19
20		.30	1.02								.26		20
21								.05					21
22					.25								22
23	1.97									1.64			23
24				.50			1.45						24
25									.11			1.75	25
26						.64							26
27			.74										27
28		.28						1.30					28
29					.50								29
30		~~X~~		.05							.04		30
31	2.20	~~X~~	.44	~~X~~	.15	~~X~~	.99	.53	~~X~~	.35	~~X~~	2.52	31
TOTAL	7.98	.63	3.83	1.92	2.60	.90	2.59	6.59	2.48	4.36	2.24	6.42	YEAR'S TOTAL 42.54
Days with '01 in. or more													
Days with '04 in. or more													

Kept at Saltern, Stainscomb
in the County of E. Lancashire
by P. P. Patchy

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4									.49			.15	4
5						.10							5
6		.01	1.35								1.92		6
7								2.65					7
8					1.16								8
9	1.70									1.10			9
10				.31			.02						10
11									.49			1.05	11
12						.10							12
13		.04	.28								.02		13
14								2.06					14
15					.54								15
16	2.11									1.27			16
17				1.06			.13						17
18									1.39			.95	18
19						.06							19
20		.30	1.02								.26		20
21								.05					21
22					.25								22
23	1.97									1.64			23
24				.50			1.45						24
25									.11			1.75	25
26						.64							26
27			.74										27
28		.28						1.30					28
29					.50								29
30		~~X~~		.05							.04		30
31	2.20	~~X~~	.44	~~X~~	.15	~~X~~	.99	.53	~~X~~	.35	~~X~~	2.52	31
TOTAL	7.98	.63	3.83	1.92	2.60	.90	2.59	6.59	2.48	4.36	2.24	6.42	YEAR'S TOTAL 42.54
Days with ".01 in. or more													
Days with ".04 in. or more													

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1922Kept at Stainscomb
in the County of Lancashire
by R. RatcliffeLat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				.02			.20						2
3									.01			.03	3
4													4
5		1.84	1.40								.76		5
6								1.03					6
7					.34								7
8	1.74									.48			8
9				.54			2.63						9
10									.02			.33	10
11						.09							11
12		.33	.48								1.07		12
13								4.21					13
14					.17								14
15										.04			15
16	.23			1.64			1.24						16
17									1.66			1.07	17
18						.31							18
19		1.11	.05								.06		19
20								.50					20
21					1.11								21
22	1.63									.19			22
23				.93			(.34)						23
24									1.21			2.06	24
25						1.23							25
26		1.11	.27								.12		26
27								.69					27
28		.48			.24								28
29	.96												29
30		X		1.17		.99			1.37		.37		30
31	.34	X	.27	X		X	1.49	.84	X	.28	X	1.35	31
TOTAL	4.90	4.87	2.47	4.30	1.86	2.62	5.90	7.27	4.27	.99	2.38	4.84	YEAR'S TOTAL
Days with .01 in. or more													46.67
Days with .04 in. or more													

FORM 1090.

METEOROLOGICAL
RECORD

Kept at (Whims House)
in the County of Lancashire
by Miss Foster

2982

SARADEN

Whims House

1924 - 30

SE.

County No. 2677A

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

Station No.

THE MORNING

An observer who does not conform to the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'03	—	—	—	—	'64	'21	'90	'02	—	'62	—	1 1924
2	'08	—	'05	—	—	'16	—	—	—	—	'20	'14	2 1924
3	—	'04	—	—	'41	—	'39	'09	—	—	—	'09	3 C
4	'01	'06	'06	—	'26	—	'16	'73	'05	—	—	'64	4 1924
5	—	'10	'42	—	'22	—	'58	'19	'04	'28	—	'05	5
6	—	—	—	—	'58	'10	'27	'01	'26	'55	—	—	6
7	—	—	—	'04	'30	{ 38 }	'05	—	'51	'07	—	'22	7
8	'05	—	—	—	—	{ 38 }	—	—	'22	'10	—	'27	8
9	'01	'15	—	—	'29	'14	—	—	'35	'10	—	—	9
10	{ 38 }	—	—	'13	'11	'23	'02	—	'05	'42	—	'12	10
11	{ 38 }	'12	—	—	'14	'14	—	'13	'02	—	'14	—	11
12	'12	'10	—	'07	'24	—	—	—	'02	—	—	—	12
13	'20	'01	—	'18	'13	—	—	—	'55	—	—	'24	13
14	—	—	—	'01	'03	—	—	'52	'03	—	—	'16	14
15	—	'02	—	—	'01	'05	'15	—	'21	—	—	'17	15
16	—	—	—	—	'02	—	'03	{ 34 }	'66	'04	—	—	16
17	'17	'12	—	—	—	'24	'08	{ 34 }	'07	—	—	'02	17
18	'40	'03	—	—	'59	—	'08	'17	—	'43	—	—	18
19	'16	—	—	—	'26	'03	—	'16	'23	'51	—	'03	19
20	'03	—	—	—	—	—	'78	1'51	'11	—	—	—	20
21	'54	—	'06	—	'18	'07	'09	'30	'20	'34	'40	—	21
22	'46	—	'20	—	'02	—	—	'38	'26	—	1'51	'18	22
23	'12	'03	'45	'25	'05	—	'30	—	'27	—	'36	'29	23
24	'11	'10	'23	'22	'21	—	'15	'10	'10	—	—	{ 25 }	24
25	—	'02	—	'09	'07	—	—	'05	'08	—	'02	{ 25 }	25
26	'17	—	—	'25	—	'42	—	'35	—	'65	'20	'38	26
27	—	'15	—	'27	'11	—	'27	'20	—	'02	'16	'25	27
28	'03	'05	—	'11	—	'30	'31	'37	'13	'16	'07	'11	28
29	'03	'31	—	'21	—	'12	'16	'13	'01	'33	'03	'60	29
30	—	X	—	—	'51	—	'11	'09	'24	'23	'01	'50	30
31	'08	X	—	X	'95	X	'05	'18	X	'07	X	'12	31 1157
TOTAL	3'27	1'41	1'47	1'83	5'69	3'02	4'24	7'10	4'69	4'30	3'72	4'83	YEAR'S TOTAL
Days with '01 in. or more.	21	16	7	12	23	15	20	22	25	16	12	22	45'57
Days with '04 in. or more	16	11	7	11	19	14	18	21	20	15	9	19	211

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181

Section



for the entry of Daily Observations.

Col. Foxworth.

W--

W--

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Whins House, Saddington, Blackburn

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

Ground „ Sea Level 500 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	49	01	01	—	05	—	—	04	04	—	14	—	1
2	06	18	—	05	—	—	—	04	12	—	01	—	2
3	03	08	—	—	—	09	—	14	01	05	42	—	3
4	21	09	—	05	42	—	—	Trace	—	36	—	—	4
5	11	72	04	26	16	—	—	27	—	—	05	—	5
6	02	35	02	—	08	—	22	27	—	—	08	—	6
7	—	28	16	—	17	—	03	42	14	—	31	—	7
8	22	30	—	—	25	—	—	42	24	—	—	33	8
9	—	70	01	—	09	—	08	—	39	—	—	88	9
10	—	113	27	—	—	—	—	55	04	—	—	05	10
11	—	71	—	—	13	06	—	Trace	—	—	—	—	11
12	—	11	—	06	09	—	—	09	—	45	—	—	12
13	—	36	31	05	Trace	—	—	Trace	—	—	—	—	13
14	06	02	04	17	—	—	—	—	—	—	—	—	14
15	—	—	—	31	—	01	—	—	17	39	—	07	15
16	08	13	—	02	—	—	—	—	11	—	—	08	16
17	06	14	—	03	07	—	Trace	—	25	33	—	10	17
18	—	05	—	46	11	—	—	—	—	—	—	10	18
19	—	—	06	—	09	Trace	—	—	69	92	—	19	19
20	—	—	30	—	14	Trace	01	25	07	31	—	02	20
21	—	02	Trace	—	—	—	—	55	31	14	—	13	21
22	02	17	02	51	—	—	—	21	32	58	—	01	22
23	29	24	09	24	93	—	—	68	—	38	—	28	23
24	—	29	14	16	06	—	—	49	07	33	21	09	24
25	—	25	01	03	—	—	43	—	60	09	—	30	25
26	01	05	—	20	40	Trace	27	59	02	43	01	05	26
27	—	—	—	—	23	—	10	12	03	20	—	04	27
28	31	—	01	03	34	—	44	06	17	26	—	67	28
29	50	X	Trace	20	15	—	61	—	15	05	43	48	29
30	31	X	—	01	21	—	43	10	Trace	—	25	27	30
31	50	X	12	X	04	X	—	24	X	05	X	20	31
TOTAL	328	638	161	264	421	16	262	549	383	507	227	434	4190
Days with 01 in. or more.	17	23	16	17	21	3	10	18	20	17	11	20	3776
Days with 04 in. or more.	13	20	10	12	21	2	8	18	17	9	18	165	193

(Signed)..... [P.T.O.]

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926 .

2745

Kept at Whins House.

in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 500 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1. following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	17	06	—	19	—	—	—	28	—	66	06	1
2	34	Trace	05	—	—	Trace	—	—	04	Trace	17	20	2
3	50	03	31	—	—	—	—	—	—	—	—	15	3
4	09	03	12	—	—	—	—	—	23	—	53	—	4
5	08	19	41	—	15	—	22	30	29	—	18	11	5
6	32	67	10	—	29	—	02	—	09	Trace	—	—	6
7	11	05	21	—	10	13	—	—	07	03	90	07	7
8	05	—	47	—	—	02	—	05	68	67	25	01	8
9	—	—	10	—	03	38	07	19	05	31	02	05	9
10	—	—	08	—	20	20	05	63	—	16	18	—	10
11	Trace	03	18	—	11	13	Trace	68	15	35	04	Trace	11
12	—	—	Trace	—	75	—	—	61	34	78	08	Trace	12
13	Trace	—	—	—	23	07	—	25	21	135	37	16	13
14	03	78	04	40	12	42	—	16	72	—	34	13	14
15	Trace	14	—	—	12	43	—	68	14	04	79	04	15
16	—	16	—	27	—	06	—	10	02	07	81	62	16
17	09	01	—	33	—	23	—	12	—	—	12	35	17
18	65	61	—	—	Trace	—	27	30	Trace	—	35	06	18
19	—	30	—	27	—	—	08	16	60	—	03	—	19
20	—	—	Trace	05	Trace	22	—	15	05	—	—	—	20
21	06	21	11	10	—	04	55	09	—	05	26	—	21
22	25	56	01	02	—	—	30	—	—	—	02	—	22
23	22	34	—	—	—	10	28	—	13	—	—	—	23
24	50	—	—	—	13	—	55	22	12	57	—	Trace	24
25	22	—	—	30	02	—	07	12	56	11	16	02	25
26	07	07	14	—	47	—	22	—	04	—	—	—	26
27	14	13	—	03	18	—	—	—	—	10	Trace	01	27
28	16	12	—	Trace	42	—	31	—	—	06	07	21	28
29	13	—	—	—	10	—	—	—	—	—	—	—	29
30	—	X	—	—	21	—	—	45	—	—	03	03	30
31	16	X	Trace	X	06	X	—	—	X	—	X	02	31
TOTAL	427	460	239	177	388	243	299	526	481	465	636	230	YEAR'S TOTAL 4571
Days with 01 in. or more.	21	19	15	9	19	13	13	18	20	14	22	18	201
Days with 04 in. or more.	20	15	14	7	17	12	12	18	19	13	18	13	178

(Signed) James Hargreaves

(P.T.O.)

Section **A**

for the entry of Daily Observations.

2726
FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at *Whins House, Saddington, nr Blackburn*

in the County of *Lancashire*

Diameter of Funnel of Gauge *5* in.

Height of top of Gauge above Ground *1* ft. in.

Ground Sea Level *500* ft.

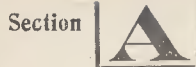
THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.21	.02	—	—	—	—	.01	.32	.98	.01	1
2	.23	.05	.42	.10	.12	—	.05	—	—	.05	1.03	—	2
3	.18	.11	.05	—	Trace	—	.05	—	—	—	.35	—	3
4	.08	—	.09	.27	.28	.09	.16	—	—	—	.09	—	4
5	.20	.28	.21	.08	—	.10	.59	—	—	—	.95	—	5
6	.07	Trace	.07	.06	—	.17	.33	.18	.45	—	.03	Trace	6
7	.11	.05	.30	.12	—	.02	.43	—	Trace	—	—	—	7
8	.47	—	Trace	—	—	—	—	.64	.07	—	—	.04	8
9	.08	—	—	.40	—	.02	—	.21	.02	—	.01	.09	9
10	Trace	—	.23	.03	—	Trace	—	.66	.13	—	—	—	10
11	.13	—	Trace	.10	—	—	.09	—	—	—	—	—	11
12	.23	—	.12	.01	Trace	—	.10	.04	.05	—	—	—	12
13	.20	.10	Trace	1.06	.04	—	—	.08	.75	.20	—	—	13
14	.27	Trace	—	.04	.31	—	—	1.01	.05	—	.10	.12	14
15	.33	—	—	Trace	.19	—	.18	.04	—	.01	.21	—	15
16	—	—	—	—	—	.70	—	.16	.37	.07	.03	—	16
17	.04	—	—	—	—	.04	—	.09	.45	.04	—	Trace	17
18	—	—	.04	—	—	.16	—	.66	.14	.42	.26	.03	18
19	—	.21	Trace	—	—	.01	—	.11	.17	.16	.08	—	19
20	.20	.14	—	.02	.24	.19	.33	.92	1.10	Trace	.06	.15	20
21	.49	.06	—	.04	.04	.13	.18	.25	1.13	.44	.06	.48	21
22	.08	.08	.21	.34	Trace	.35	.44	.59	.39	.25	.07	.08	22
23	—	Trace	.15	.24	.06	.71	.33	.19	Trace	—	.21	.09	23
24	.51	—	.07	.27	—	.03	.02	.05	1.32	.45	.02	.33	24
25	.14	.19	.62	.27	—	.51	.40	.02	.36	.23	—	—	25
26	.32	.17	.44	—	—	.10	.35	Trace	.15	1.03	—	.04	26
27	.10	.15	.15	.14	—	.08	.55	.80	—	.06	.01	—	27
28	.15	.19	.02	.03	.06	.02	.02	.60	.20	.48	.29	—	28
29	.06	X	.19	—	—	—	.10	—	.31	{—}	—	—	29
30	.12	X	.02	—	.04	.05	.01	.04	.40	{.15}	—	—	30
31	.03	X	.15	X	.17	X	.03	Trace	X	.04	X	—	31
TOTAL	4.82	1.78	3.76	3.64	1.55	3.48	4.74	7.34	8.02	4.40	4.84	1.46	YEARS TOTAL 49.83
Days with ".01 in. or more.	25	13	20	20	11	19	21	20	21	17	19	11	217
Days with ".04 in. or more.	24	13	18	15	11	14	17	19	19	16	14	9	189



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Whins House, Salden
in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.55	.16	.01	.04	—	—	.29	—	.01	.03	.04	—	1
2	.08	.27	.16	.31	—	—	—	—	—	—	.04	—	2
3	.30	.02	—	.18	—	—	—	—	.20	—	—	.10	3
4	.57	1.19	.05	.22	—	—	.80	—	—	—	.02	.06	4
5	1.04	.14	.05	Trace	—	—	.45	—	.12	.45	Trace	—	5
6	.35	—	.03	—	—	.11	Trace	.33	Trace	.02	.08	.40	6
7	1.41	.31	—	.26	—	.88	—	.83	.12	.26	Trace	.13	7
8	.02	.19	Trace	.01	—	.27	.09	—	.30	.20	—	—	8
9	.23	—	—	.02	—	—	—	—	.07	.06	Trace	—	9
10	.25	.61	Trace	.04	.06	.38	.05	—	.25	.46	—	—	10
11	.05	.14	.12	.03	—	.06	—	.80	—	.42	1.18	.04	11
12	1.18	.19	Trace	—	Trace	.31	—	.06	—	—	.24	.05	12
13	.02	.24	.01	—	—	.70	—	.13	—	—	.08	—	13
14	.27	.68	—	—	—	.18	—	.20	—	.44	.31	—	14
15	.31	1.11	—	—	.05	.13	—	.16	—	.03	.18	.35	15
16	—	.42	.09	—	—	—	—	.04	—	.47	.43	.15	16
17	.03	.01	Trace	—	.25	.13	Trace	—	.13	—	.01	Trace	17
18	.71	.01	.01	.10	.10	.12	—	—	.12	.69	.14	.17	18
19	Trace	—	.11	—	.44	.01	—	.88	.02	.17	.42	.21	19
20	.14	—	.33	.06	.06	—	—	1.62	—	.03	.13	—	20
21	.63	—	Trace	—	—	.29	—	.16	Trace	.06	.90	.08	21
22	.01	—	.04	—	.02	.01	Trace	.18	—	—	.49	.10	22
23	.82	—	.13	.10	.04	.06	.12	.10	.06	.04	.72	.10	23
24	.22	—	.06	—	—	.06	.06	1.09	.04	.27	—	.40	24
25	.13	—	—	—	—	.52	—	.04	Trace	.05	.83	.19	25
26	.19	—	.10	—	.09	.05	.06	.56	—	.54	.17	—	26
27	.05	—	—	—	Trace	.12	.09	.33	.02	—	—	Trace	27
28	.24	—	.15	—	—	.74	.27	.02	—	.05	Trace	.15	28
29	.22	.05	.94	—	Trace	.72	.19	.26	—	.45	.05	.12	29
30	.47	×	.21	.07	—	.02	—	—	—	.17	.01	.09	30
31	.21	×	.09	×	—	×	.01	Trace	×	.25	×	Trace	31
TOTAL	10.70	5.74	2.69	1.44	1.11	5.87	2.48	7.79	1.46	5.61	6.47	2.89	YEAR'S TOTAL 54.25
Days with ".01 in. or more.	29	17	19	13	9	22	12	19	13	23	21	18	21 5
Days with ".04 in. or more.	25	14	15	10	8	19	11	18	10	19	18	18	18 5

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929.

Kept at Whins House, Salden.
in the County of Lancashire.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	'03	'21	—	'01	'08	'26	—	'14	—	'36	Trace	'11	I
2	—	—	—	—	'33	'12	—	'13	—	'22	'12	'41	2
3	—	'11	—	—	'13	'12	'05	'41	Trace	'25	'07	'09	3
4	—	'03	—	'20	'83	'09	'67	'47	—	—	'07	'25	4
5	'04	—	—	—	'20	'17	'61	'65	—	'73	'36	'08	5
6	—	—	—	—	'07	'14	'01	<u>1'35</u>	—	'35	'03	'62	6
7	—	—	—	'03	'20	'08	'06	'08	—	'14	'68	'50	7
8	—	'41	—	'23	'08	'11	'02	'07	—	—	'10	'52	8
9	'32	'16	—	—	—	—	'03	'23	—	'08	'53	<u>1'02</u>	9
10	'10	—	—	—	'09	—	Trace	'05	—	'56	'26	'27	10
II	—	—	—	—	'39	—	'06	'04	—	'07	<u>1'08</u>	'20	II
12	—	—	—	—	'01	'36	—	—	'43	—	'25	'35	12
13	—	—	—	—	'12	'27	—	'09	—	Trace	'07	'23	13
14	'05	—	—	—	'28	'11	—	—	—	'23	—	'18	14
15	—	—	—	—	'06	'01	—	—	—	—	—	—	15
16	—	—	—	—	—	Trace	—	'20	—	'02	—	—	16
17	'06	—	—	'08	—	—	—	'13	—	'25	—	—	17
18	'08	—	—	Trace	—	—	—	'11	Trace	—	'27	—	18
19	'04	—	—	—	—	'16	—	—	'43	'06	'50	'04	19
20	—	—	'19	—	—	—	—	'08	'34	'37	'06	'38	20
21	—	Trace	'39	—	—	'14	'17	'22	'13	'04	Trace	'05	21
22	—	—	'02	Trace	—	'02	'34	'37	'08	'03	—	—	22
23	—	'04	—	Trace	—	—	—	<u>1'10</u>	—	'65	'27	'37	23
24	—	—	'61	'06	—	—	'01	'47	—	'75	'20	'42	24
25	—	—	'14	'10	—	—	—	—	—	'16	'50	'57	25
26	—	—	—	'28	'06	—	—	—	—	'01	<u>1'12</u>	'14	26
27	'27	—	—	'16	—	—	—	'11	—	'16	'07	'14	27
28	'41	—	—	'20	—	—	'90	'04	'59	'39	'71	'87	28
29	'30	—	—	—	—	—	'02	'05	Trace	'21	'18	'87	29
30	'05	×	—	—	—	—	'39	—	'45	—	'32	'18	30
31	'24	×	'16	×	—	×	'92	'05	×	—	×	'19	31
TOTAL	1'99	'96	1'51	1'35	2'88	2'16	4'26	6'64	2'45	6'09	7'82	9'05	YEAR'S TOTAL 47'16
Days with "01 in. or more.	13	6	6	10	15	15	15	24	7	23	23	26	183
Days with "04 in. or more.	12	5	5	8	13	13	10	24	7	20	22	26	165

tion

A

for the entry of Daily Observations.

2950
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1930.

Kept at Whins House, Saddington
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.29	.10	—	.17	—	—	—	.06	—	—	.90	—	1
2	.44	.02	—	.20	—	—	—	.16	—	—	.02	—	2
3	.32	—	Trace	.12	—	—	.01	.47	—	.61	—	—	3
4	.14	.07	.03	.10	—	—	.09	.36	.02	.57	—	—	4
5	.24	—	.14	—	.03	—	—	Trace	—	.47	—	—	5
6	.07	.07	.18	.01	Trace	—	.03	1.17	.50	.90	.09	.01	6
7	.36	—	—	—	—	—	.02	.10	.14	.15	.69	.27	7
8	.05	—	—	.16	.52	—	.10	.10	.11	.18	.02	.21	8
9	.45	—	.44	.30	.18	.63	—	.02	.20	.10	.20	—	9
10	.50	—	.17	—	.15	.27	Trace	.42	.08	.01	.05	.22	10
11	.19	—	.01	.24	.02	.09	—	.19	.79	.26	Trace	.53	11
12	.48	—	—	.02	.24	—	—	.45	.02	.02	—	.27	12
13	.48	—	Trace	.05	.12	—	.23	.50	—	Trace	—	.25	13
14	.83	.24	.03	.14	—	—	.06	.05	—	.05	.43	.09	14
15	—	—	.60	—	.06	—	.05	.01	—	.19	.15	.06	15
16	—	—	.16	—	—	Trace	.89	—	.08	.14	—	.05	16
17	—	—	.04	.05	.41	—	.18	.13	.35	.04	—	Trace	17
18	Trace	—	.10	—	Trace	2.66	.53	.47	.02	.01	1.10	.12	18
19	Trace	—	—	.60	.42	.16	.02	.11	.46	.19	.05	.03	19
20	—	—	.35	.08	Trace	.14	.46	.78	.32	—	.17	.10	20
21	—	—	.20	—	—	.13	.17	.71	.03	.36	.69	.01	21
22	.31	—	—	—	—	.11	1.54	.05	.14	.21	.59	—	22
23	.01	—	—	.07	.12	.14	.18	.02	.07	.14	.02	.14	23
24	.23	Trace	—	.21	—	.20	.01	Trace	.16	.28	.90	.01	24
25	.06	.05	.06	.29	—	—	—	.04	.20	.01	.11	.14	25
26	.52	—	—	Trace	.02	—	.08	.02	—	—	.07	.18	26
27	.08	—	.03	—	Trace	.04	.07	—	{—}	.12	—	.08	27
28	—	—	.02	—	—	—	.23	—	{.08}	.17	Trace	.46	28
29	—	—	—	—	—	—	.23	.27	—	1.19	.03	.06	29
30	—	×	—	—	—	.01	.02	.15	—	.12	—	.39	30
31	.08	×	.15	×	.01	×	Trace	—	×	.14	×	Trace	31
TOTAL	6.13	.55	2.71	2.81	2.30	4.58	5.20	6.81	3.77	6.63	6.28	3.68	YEAR'S TOTAL 51.45
*Days with or more.	21	6	17	17	13	12	22	25	19	26	19	22	219
*Days with or more.	20	5	12	15	9	11	16	21	15	22	15	18	179

40-9999

*See Instruction 2 (f) on other side.

(Signed) Calvin Fortin

[P.T.O.]

Kept at Sabden, Churn.
in the County of Lancashire
by R. Ratcliffe

IMPORTANT NOTE.—Rain s
If an Observer prefers not to confor
the reading at 9 a.m. on 1st January
this paragraph. Full instructions for
and particulars as to the British R
sent post-free on application to T
Square, London, N.W. 1, or to THE SU

SABDEN
CHURN. CHURCH. RES
LANCASHIRE

1921 - 1930

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Level ft.
to the previous day.
5 add
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auges,
rvers,"
amden
burgh.

Jan. 1, following

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	67		13					56	45			06	1
2	27		03		32			42		15	50		2
3	01		67		03	07		45		32	26		3
4	17		45	01	01	02		26		17	13	05	4
5			10	09	38			1.01			1.04	24	5
6	18		01	01	24		04	26		02		45	6
7	05		18					20		43		14	7
8	21	01	01		13			24		05		31	8
9	04			19	12	02		40	27			08	9
10	26							16	21	63		14	10
11	39		03		26	02		73	06	05			11
12	91		02			10		32	62			09	12
13	13	01	04	62		01			64	47	02		13
14		01	04	14	14		03	01	23		01	39	14
15	07	25	03	02			05		01			02	15
16	46	01	20	08	04			06		11	15	10	16
17	89		17	09			04				01	04	17
18	28		26	07			01			08	02	53	18
19	18		34		20	05			01	75		02	19
20	04		08							02	02	06	20
21	37		04	05		02	11		04	39	11	78	21
22			04	28			84	08		53	05	30	22
23	21			01			62		09			01	23
24	48	17	01	03			18					80	24
25	59	08	20	06		73	64					05	25
26	24		07	01		05	01	23		01		75	26
27	36		38		06		03	17		09	04		27
28	02		48		36		10	73			03	1.46	28
29	20		03		16		02	08				53	29
30	18		03		13		14					12	30
31	28				08		02	41		33		06	31
TOTAL	8.14	54	4.07	1.76	2.66	1.09	2.88	6.78	2.63	4.60	2.39	7.58	YEAR'S TOTAL
Days with 01 in. or more	28	7	27	16	16	10	16	20	11	18	14	28	45.12
Days with 01 in. or more	26	3	18	10	14	5	10	19	9	15	8	28	210

REGISTER OF RAINFALL IN 1921

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

Kept at Sabden, Churn Clough Reservoir
in the County of E. Lancashire
by D. Ratcliffe

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	67		13					56	45			06	1
2	27		03		32			42		15	50		2
3	01		67		03	07		45		32	26		3
4	17		45	01	01	02		26		17	13	05	4
5			10	09	38			1.01			1.04	24	5
6	18		01	01	24		04	26		02		45	6
7	05		18					20		43		14	7
8	21	01	01		13			24		05		31	8
9	04			19	12	02		40	27			08	9
10	26							16	21	63		14	10
11	39		03		26	02		73	06	05			11
12	91		02			10		32	62			09	12
13	13	01	04	62		01			64	47	02		13
14		01	04	14	14		03	01	23		01	39	14
15	07	25	03	02			05		01			02	15
16	46	01	20	08	04			06		11	15	10	16
17	89		17	09			04				01	04	17
18	18		26	07			01			08	02	53	18
19	18		34		20	05			01	75		02	19
20	04		08							02	02	06	20
21	37		04	05		02	11		04	39	11	78	21
22			04	28			84	08		53	05	30	22
23	21			01			62		09			01	23
24	48	17	01	03			18					80	24
25	59	08	20	06		73	64					05	25
26	24		07	01		05	01	23		01		75	26
27	36		38		06		03	17		09	04		27
28	02		48		36		10	73			03	1.46	28
29	20		03		16		02	08				53	29
30	18		03		13		14					12	30
31	28				08		02	41		33		06	31
TOTAL	8.14	5.4	4.07	1.76	2.66	1.09	2.88	6.78	2.63	4.60	2.39	7.58	45.12
Days with "01 in. or more	28	7	27	16	16	10	16	20	11	18	14	26	210
Days with "04 in. or more	26	3	18	10	14	5	10	19	9	15	6	24	160

2786

AIR MINISTRY.
FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Belumblough Reservoir, Ladbroke
in the County of Gloucesters.
by Robert Roberts

Lat. 53° 50' 25" Long. 2° 19' 35" W.
Time of Observation 9.0 AM
Nearest Railway Station Radcliff
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 790 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.95	0.07	0.17	/	0.22	/	0.07	0.20	0.01	/	0.20	0.03	1
2	0.05	1.18	0.12	/	0.01	/	0.23	0.07	/	0.13	0.19	/	2
3	/	0.96	0.23	/	0.08	/	0.13	0.14	/	0.12	0.25	/	3
4	/	0.06	0.20	0.01	0.07	/	0.03	0.03	/	0.06	0.01	0.08	4
5	/	/	0.93	0.06	/	/	1.37	0.01	/	0.14	0.20	0.21	5
6	0.27	/	0.15	0.01	/	/	0.20	0.40	0.03	/	0.97	/	6
7	0.33	/	0.07	0.05	/	/	0.08	1.09	/	/	0.04	0.09	7
8	0.21	/	0.06	0.38	/	/	0.34	1.74	/	0.01	0.07	0.05	8
9	0.14	/	0.18	0.01	/	0.10	0.10	0.34	/	0.01	0.03	0.01	9
10	0.01	/	0.01	0.01	0.06	/	/	/	/	/	0.15	/	10
11	0.09	/	0.01	/	0.08	/	/	0.03	/	/	/	/	11
12	/	/	/	0.29	0.02	0.14	0.12	0.29	0.31	0.02	/	/	12
13	0.27	0.06	/	0.14	/	0.09	0.36	0.04	0.51	/	0.03	/	13
14	0.01	0.07	/	0.36	/	/	0.13	/	0.34	/	0.03	0.18	14
15	0.63	0.19	/	0.55	/	/	0.11	0.02	0.04	/	/	0.16	15
16	0.01	0.22	/	0.07	0.42	/	0.49	0.48	0.33	/	/	0.22	16
17	/	0.16	/	/	0.15	/	/	0.03	0.04	0.03	/	0.46	17
18	0.32	0.02	/	/	0.09	0.16	/	0.02	0.52	0.04	/	0.11	18
19	0.07	0.45	0.05	/	0.33	0.14	/	0.02	0.66	0.03	/	0.21	19
20	0.03	0.09	0.03	/	0.15	0.02	0.03	/	0.17	0.03	/	0.96	20
21	0.10	0.12	0.01	0.05	0.06	0.13	0.34	/	0.08	0.01	/	0.23	21
22	0.01	0.68	/	0.28	0.19	0.29	/	0.34	/	0.02	/	0.24	22
23	/	0.06	0.03	0.47	0.02	0.04	/	0.01	/	0.01	/	0.37	23
24	/	0.01	0.11	0.11	0.02	0.65	/	0.19	/	/	/	0.16	24
25	0.05	0.06	0.06	0.23	/	0.31	/	0.04	0.06	/	0.03	0.06	25
26	0.53	0.39	0.01	0.41	/	0.04	0.34	/	0.12	0.02	0.07	0.28	26
27	0.06	0.55	0.13	0.18	/	0.87	0.01	0.14	0.12	0.03	0.08	0.18	27
28	0.03	0.02	0.01	0.08	/	0.03	0.11	0.55	0.44	0.02	0.03	0.16	28
29	0.03	/	/	/	/	0.16	0.79	/	/	/	0.02	0.68	29
30	0.01	/	0.09	0.01	/	0.23	0.15	0.20	0.51	/	0.25	0.05	30
31	0.28	/	/	/	/	/	0.06	/	/	0.19	/	/	31
TOTAL	4.49	5.42	2.66	3.76	1.97	3.30	5.59	6.42	4.29	0.92	2.65	5.18	YEAR'S TOTAL 46.65
Days with "01 in. or more	24	20	21	21	16	16	22	24	17	18	18	23	240
Days with "04 in. or more	16	17	14	16	12	14	19	16	15	6	11	21	177

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

KINGWAY, LONDON, W.C.2,

or

METEOROLOGICAL OFFICE,

10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1922..

NOTE.—Records taken in millimetres
should be entered on Form 1094.

At *Churn Blough Res. Sadden*

In the County of *Lancashire*..

Rain Gauge { Diameter of Funnel.....*5*.....in.
Height { Above Ground....*1*...ft...*0*...in.
of Top { Above Sea Level....*79.0*.....ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
		Inches	Date.	.01 in. or more	.04 in. or more
JAN.	<i>4.49</i>			<i>24</i>	<i>16</i>
FEB.	<i>5.42</i>	<i>1.18</i>	<i>2</i>	<i>20</i>	<i>17</i>
MAR.	<i>2.66</i>			<i>21</i>	<i>14</i>
APR.	<i>3.76</i>			<i>21</i>	<i>16</i>
MAY	<i>1.97</i>			<i>16</i>	<i>12</i>
JUNE	<i>3.30</i>			<i>16</i>	<i>14</i>
JULY	<i>5.59</i>	<i>1.37</i>	<i>5</i>	<i>22</i>	<i>19</i>
AUG.	<i>6.42</i>	<i>1.74</i>	<i>8</i>	<i>24</i>	<i>16</i>
SEPT.	<i>4.29</i>			<i>17</i>	<i>15</i>
OCT.	<i>.92</i>			<i>18</i>	<i>6</i>
NOV.	<i>2.65</i>			<i>18</i>	<i>11</i>
DEC.	<i>5.18</i>			<i>23</i>	<i>21</i>
Total	<i>46.65</i>	<i>11.85</i>		<i>240</i>	<i>177</i>

Signature *R. Ratcliffe*

Titles.....

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.

Distance.

Direction.

.....

How was height above sea level ascertained

.....

State pattern and maker of Gauge, if known

.....

.....

What are the objects nearest to the Gauge?

Objects.

Height.

Distance.

Direction.

In order that the position may be accurately entered on a map please mention.

Latitude $53^{\circ} 50' 25''$ N.

Longitude $2^{\circ} 19' 35''$ W.

Nearest Railway Station and Parish Church.

Name.

Distance.

Direction.

Station *Taddeham*.....

Church

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

REGISTER OF RAINFALL IN 1924.

Kept at Bhuan Delough Reservoir
in the County of Lancaster
by Padiham Urban District Council

Lat. 53° 50' 25" Long. 2° 19' 35" W
Time of Observation 9.0 A.M.
Nearest Railway Station Padiham L.M.S.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 790 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.06	—	0.05	—	—	0.73	0.23	1.05	0.04	—	0.67	—	RRR
2	0.19	—	0.07	—	0.08	0.15	0.01	0.01	—	—	0.18	0.17	109
3	0.01	0.08	—	—	0.51	0.02	0.43	0.11	—	—	—	0.16	3
4	—	0.09	0.06	—	0.33	—	0.21	0.87	0.02	—	—	0.64	4
5	—	0.13	0.36	—	0.60	0.03	0.57	0.16	0.08	0.33	0.01	0.05	5
6	—	—	—	—	0.60	0.08	0.32	0.02	0.30	0.53	—	—	6
7	—	0.01	—	0.04	0.33	0.30	0.08	0.01	0.52	0.10	—	0.22	7
8	0.04	—	—	0.01	0.04	0.10	0.01	—	0.23	0.12	—	0.27	8
9	0.08	0.07	—	0.03	0.28	0.11	—	—	0.43	0.15	—	0.02	9
10	0.04	—	—	0.13	0.11	0.23	0.03	—	0.06	0.42	—	0.12	10
11	0.34	0.05	—	0.01	0.11	0.09	—	0.03	0.02	—	0.14	0.01	11
12	0.13	0.10	—	0.04	0.26	—	—	0.02	0.03	0.01	—	—	12
13	0.21	—	—	0.22	0.12	—	—	—	0.53	—	—	0.22	13
14	—	0.01	—	0.07	0.05	—	—	0.42	0.03	—	—	0.14	14
15	—	—	—	—	0.02	0.06	0.12	0.01	0.18	—	—	0.16	15
16	—	—	—	—	0.02	0.02	0.03	0.13	0.76	0.03	—	—	16
17	0.19	0.13	—	—	—	0.26	0.10	0.45	0.11	—	—	0.03	17
18	0.42	0.03	—	—	0.59	0.01	0.05	0.25	0.01	0.47	—	0.01	18
19	0.17	—	—	—	0.25	0.04	—	0.19	0.22	0.61	—	0.05	19
20	0.03	—	—	—	0.01	—	0.79	1.78	0.14	0.01	—	0.01	20
21	0.59	—	0.05	—	0.13	0.09	0.16	0.25	0.20	0.24	0.49	—	21
22	0.50	—	0.18	—	0.03	0.01	—	0.40	0.26	0.01	1.99	0.07	22
23	0.12	0.04	0.57	0.26	0.04	—	0.36	0.01	0.29	—	0.40	0.40	23
24	0.13	0.12	0.24	0.22	0.21	—	0.17	0.11	0.11	—	0.01	0.10	24
25	0.01	0.03	0.01	0.09	0.10	0.01	0.02	0.08	0.07	—	0.02	0.12	25
26	0.19	—	—	0.31	0.05	0.42	0.11	0.19	0.01	0.70	0.18	0.39	26
27	0.01	0.09	—	0.29	0.08	—	0.27	0.27	—	0.01	0.19	0.25	27
28	0.03	0.12	—	0.13	—	0.38	0.34	0.41	0.13	0.21	0.05	0.09	28
29	0.03	0.28	—	0.23	0.06	0.17	0.03	0.13	0.02	0.33	0.04	0.57	29
30	—	×	—	0.01	0.58	—	0.17	0.12	0.22	0.27	0.02	0.41	30
31	0.12	×	—	×	0.94	×	0.04	0.20	×	0.06	×	0.19	126 1/2 31
TOTAL	3.64	1.38	1.59	2.09	6.53	3.31	4.65	7.68	5.02	4.61	4.39	4.87	49.76
Days with 0.1 in. or more	23	16	9	16	28	21	24	27	27	19	14	26	250.
Days with 0.1 in. or more	17	12	8	12	24	15	18	20	20	14	10	21	191.
YEAR'S TOTAL													49.76

N/W

FOR OFFICIAL USE.

2728

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

AIR MINISTRY.

County No.

River Dist.

Station No.

REGISTER OF RAINFALL IN 1925.

Kept at Chum Clough Reservoirin the County of Leicesterby Padham Urban District CouncilLat. 53° 50' 25" Long. 2° 19' 35" W.Time of Observation 9.0 AM.Nearest Railway Station Padham L.M. & S.Diameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 1 ft. 0 in." " " " Sea Level 790. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	~~0.07~~	0.03	0.01	-	0.07	-		0.07	0.05	0.01	0.14		1
2	0.48	0.20	-	0.05	0.01	-			0.15		0.02	0.01	2
3	0.06	0.08	0.01	-	-	0.08		0.17	0.22	0.06	0.43		3
4	0.18	0.08	-	0.03	0.34	0.01				0.02	0.40		4
5	0.08	0.83	0.11	0.24	0.12	-		0.17			0.10		5
6	0.07	0.26	0.07	0.01	0.07	-	0.26	0.32			0.06		6
7	0.02	0.34	0.16	-	0.19	-	0.03	0.49	0.18		0.28	0.01	7
8	0.01	0.41	0.01	-	0.32	-		0.42	0.16		0.01	0.31	8
9	0.26	0.84	-	-	0.02	-	0.08	0.	0.44			0.89	9
10	0.01	1.16	0.27	-	-	-		0.66	0.04			0.01	10
11	-	0.69	0.01	-	0.13	0.07	0.01						11
12	-	0.13	-	0.30	0.11	-		0.11		0.45			12
13	-	0.36	0.35	0.10	0.02	-				0.01			13
14	-	0.05	0.05	0.14	-	-							14
15	0.05	0.06	0.01	0.47	-	0.02			0.08	0.42		0.07	15
16	0.01	0.14	-	0.02	0.01	-			0.11	0.13	0.01	0.05	16
17	0.08	0.18	-	0.59	0.09	-			0.25	0.39		0.14	17
18	0.07	0.03	-	0.05	0.12	-				0.01		0.12	18
19	-	0.01	0.06	-	0.08	0.01			0.69	0.91		0.09	19
20	-	~~0.06~~	0.37	-	0.14	0.02	0.08	0.21	0.02	0.34		0.05	20
21	-	0.03	0.01	-	-	-		0.64	0.34	0.16	0.01	0.10	21
22	-	0.12	0.03	0.52	0.01	-		0.14	0.31	0.61	0.01	0.01	22
23	0.03	0.25	0.13	0.18	0.85	-		0.33	0.02	0.36		0.24	23
24	0.43	0.28	0.11	0.17	0.16	-		0.34	0.06	0.35	0.18	0.05	24
25	0.01	0.27	0.05	0.03	0.01	-	0.43		0.63	0.09		0.31	25
26	0.01	0.03	0.01	0.25	0.37	-	0.25	0.67	0.04	0.46	0.21	0.05	26
27	0.01	0.01	-	0.01	0.26	-	0.11	0.06	0.02	0.14		0.05	27
28	0.31	-	0.03	0.04	0.32	-	0.41	0.03	0.20	0.56		0.74	28
29	0.50		0.01	-	0.16	-	0.70		0.19	0.05	0.44	0.54	29
30	0.35	X	-	0.01	0.21	-	0.35	0.14	0.02		0.06	0.34	30 11.24
31	0.57	X	0.12	X	0.05	X		0.30	X	0.04	X	0.18	31
TOTAL	3.60	6.83	1.99	3.21	4.24	0.21	2.71	5.27	4.19	5.27	2.36	4.39	YEAR'S TOTAL 44.27
Days with 1/4 in. or more.	22	26	22	19	26	6	11	18	22	21	15	22	230
Days with 1/4 in. or more.	14	19	12	13	20	2	9	17	18	17	10	19	170

REGISTER OF RAINFALL.

INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

2. In filling up Form 1090 the following rules should be observed :

- Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd.
- The raingauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not '00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
 - When there is less than '005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the

If Gauge has been moved during year state—

Date.	Distance.	Direction.
.....		

How was height above sea level ascertained
 Nearest contour on Ordnance Map.
 State pattern and maker of Gauge, if known
 "Snowdon"
 Niquetti & Lamer London

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
House	20'0"	120'0"	N.

In order that the position may be accurately entered on a map please mention.

Latitude 53° 50' 25" N.
 Longitude 2° 19' 35" W.

Nearest Railway Station and Parish Church.

Name.	Distance.	Direction.
Station <u>Radham</u> L.M.S.	<u>3 1/2</u> Miles	<u>South</u>
Church <u>Radham</u>	<u>1/2</u>	

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

M.O. 7
-7 JAN 1926

(47as) (369267) Wt. 15507/7988 Gp. 127 20,000 9-22
 W & S Ltd.

ly from his own observation that some rain (or other form of precipitation such as le) has fallen since the preceding observation, and yet finds no water in the gauge. especially in dry, warm weather, without the gauge being even damp, the small uprated before it got into the receiving can. ation marked '005 ; this graduation is to show the limit between the amounts which mere "traces." An entry '005 is not to be made in the register. be omitted for one day or more, the days covered by the next reading should be } -14 would show that the reading on the morning of the 18th day of the month on the morning of the 19th was '14 in. ound by addition. The addition should always be done a second time as a check. e when the total has already been found in another copy of the register. in. or more" includes all the days with any rain except those for which the entry every day during the month the spaces for the number of days with rain should be nth should be underlined. e entered below ; also the names and addresses of any observers whose records (it is ological Office previously. eceeding for example 1/2 inch in 20 minutes or 1 inch in 1 hour) the following details ty at the beginning of the measured rainfall? f beginning and end of this rainfall?

NOTES.

M.O. 7

-7 JAN 1926

M.O. 7

-7 JAN 1926

LONDON :

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NOTES.

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
 (b) What note was made of the times of beginning and end of this rainfall?
 (c) When was the measurement made?
- In the notes on falls of unusual intensity (exceeding for example $\frac{1}{2}$ inch in 20 minutes or 1 inch in 1 hour) the following details should be stated:
3. Short notes on exceptional rainfall may be entered below; also the names and addresses of any observers whose records (it is thought) have not been communicated to the Meteorological Office previously.
- (h) The heaviest daily fall for each month should be underlined.
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (f) The "total" number of days with "0.1 in. or more" includes all the days with any rain except those for which the entry is "trace."
- (e) The check is of special importance when the total has already been found in another copy of the register. The addition should always be done a second time as a check.
- (d) The total rainfall for the month is found by addition. The addition should always be done a second time as a check.
- was missed and that the reading on the morning of the 19th was .14 in.
- If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | would show that the reading on the morning of the 18th day of the month count as .01 and those which are mere "traces."
- An entry .005 is not to be made in the register.

KINGSWAY, LONDON, W.C.2,
 or
 METEOROLOGICAL OFFICE,
 10, ROTHERSAY PLACE, EDINBURGH.

RAINFALL IN 1925.

NOTE.—Records taken in millimetres should be entered on Form 1094

At Churn - Chough Reservoir

In the County of Lancaster

Rain Gauge { Diameter of Funnel.....5.....in.
 Height { Above Ground...1.....ft. 0.....in.
 of Top { Above Sea Level.....7.90.....ft.

PLEASE
 FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	.01 in. or more	.04 in. or more
JAN.	3.60	0.57	31	22	14
FEB.	6.83	1.16	10	26	19
MAR.	1.99	0.37	20	22	11
APR.	3.21	0.54	17	19	13
MAY	4.24	0.85	23	26	20
JUNE	0.21	0.08	3	6	2
JULY	2.71	0.70	29	11	9
AUG.	5.27	0.67	26	18	17
SEPT.	4.19	0.69	19	22	18
OCT.	5.27	0.91	19	21	17
NOV.	2.36	0.74	29	15	10
DEC.	4.39	0.89	9	22	19
Total	44.27			230	169

Signature.....W. West.....

Titles.....Water Master.....

[Please fill in the other side also.]

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Churn blough Reservoir
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 490 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	0.18	0.15		0.18	-			0.27	-	0.56	0.06	1
2	25	01	0.06		-	-			0.03	0.01	0.18	0.19	2
3	52	02	0.34		-	-					0.01	0.15	3
4	08	03	0.07		0.02	-			0.23	-	0.54		4
5	10	17	0.47		0.14	-		0.30	0.30	-	0.19	0.11	5
6	28	71	0.09		0.38	-	0.21	0.02	0.08	0.01	0.59	0.01	6
7	12	07	0.24	0.01	0.12	0.14	0.11		0.07	0.03	0.37	0.07	7
8	06	01	0.55	0.02	0.01	0.02	0.01	0.02	0.78	0.68	0.28	0.02	8
9	01		0.16		0.02	0.43	0.11	0.21	0.09	0.36	0.02	0.09	9
10			0.08		0.23	0.21	0.08	0.60	0.01	0.14	0.18	0.01	10
11	01	04	0.26		0.11	0.09	0.01	0.61	0.16	0.33	0.06		11
12			0.01		0.71	0.08		0.64	0.38	0.86	0.10	0.02	12
13	01				0.35	0.07		0.07	0.28	1.97	0.33	0.15	13
14	03	93	0.05	0.40	0.21	0.43		0.14	0.93	-	0.34	0.13	14
15	05	14		0.04	0.20	0.83		0.70	0.14	0.04	0.79	0.06	15
16	01	15		0.10	0.01	0.11		0.11	0.03	0.06	0.87	0.68	16
17	09	03		0.45		0.35		0.13		-	0.36	0.42	17
18	46	59		0.02		-	0.24	0.35		-	0.11	0.03	18
19	01	37		0.20		0.01	0.08	0.18	0.52	-	0.04	0.04	19
20		01	0.07	0.15		0.24	0.08	0.16	0.08	-	0.18		20
21	05	23	0.06	0.13		0.07	0.54	0.09		0.06	1.10	0.01	21
22	28	61	0.01	0.02		-	0.34			0.01	0.02		22
23	24	39				0.14	0.35	0.07	0.08	-			23
24	55	01			0.16	-	0.52	0.20	0.09	0.48	0.01	0.02	24
25	18			0.26	0.02	-	0.02	0.08	0.69	0.11	0.18	0.01	25
26	07	06	0.08	0.01	0.49	-	0.26	0.02	0.07	-			26
27	14	20		0.01	0.18	-				0.08		0.02	27
28	21	10			0.43	-	0.32			0.10	0.09	0.27	28
29	13			0.02	0.10	-	0.01			-		0.02	29
30	01	X		0.02	0.19	-		0.38		-	0.03	0.04	30
31	15	X		X	0.09	X		0.01	X	-	X	0.02	31
TOTAL	4.19	5.06	2.75	1.86	4.35	3.22	3.29	5.09	5.26	5.33	7.53	2.65	YEARS TOTAL 50.58
Days with .01 in. or more.	28	23	17	16	22	15	17	22	21	17	26	25	249
Days with .04 in. or more.	21	16	15	8	17	13	13	18	18	13	21	14	187

(Signed).....Wrest.....P.T.O.

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.Kept at Burn Blough Reservoir
in the County of Lancaster.Diameter of Funnel of Gauge.....5.....in.Height of top of Gauge above Ground.....1 ft. 0 in." Ground " Sea Level.....790.....ft.**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	—	0.24	0.04	—	0.01	0.04	—	0.01	0.38	1.10	0.03	1
2	0.23	0.06	0.38	0.10	0.14	—	0.03	—	—	0.06	1.20	—	2
3	0.17	0.10	0.04	0.01	0.01	—	0.05	—	—	0.01	0.24	—	3
4	0.10	0.01	0.12	0.27	0.29	0.09	0.12	—	—	—	0.14	—	4
5	0.29	0.38	0.27	0.10	0.01	0.11	0.54	—	—	—	0.92	—	5
6	0.10	0.01	0.09	0.09	0.02	0.18	0.34	0.11	0.40	—	0.05	—	6
7	0.13	0.06	0.31	0.19	—	0.03	0.46	0.01	0.01	—	0.01	—	7
8	0.52	—	0.02	0.04	—	0.01	0.01	0.60	0.09	—	—	0.05	8
9	0.12	—	—	0.30	—	0.03	—	0.23	0.03	—	0.01	0.09	9
10	0.01	—	0.06	0.04	—	0.01	—	0.81	0.08	—	—	0.01	10
11	0.15	—	0.01	0.14	—	—	0.05	0.01	0.01	—	0.01	—	11
12	0.27	—	0.03	0.02	—	—	0.11	0.05	0.05	—	—	—	12
13	0.22	0.11	0.01	1.05	0.05	—	0.01	0.11	0.15	0.22	—	—	13
14	0.35	0.01	—	0.05	0.24	—	—	0.98	0.15	0.01	0.09	0.08	14
15	0.31	—	—	—	0.20	—	0.21	0.08	—	0.01	0.23	0.02	15
16	0.01	0.01	—	—	0.01	0.68	0.01	0.04	0.43	0.09	0.03	—	16
17	0.03	—	—	0.01	—	0.05	—	0.21	0.56	0.04	—	—	17
18	—	—	0.03	—	—	0.21	—	0.46	0.17	0.38	0.18	0.01	18
19	—	0.21	0.03	—	—	0.02	—	0.01	0.19	0.15	0.12	—	19
20	0.19	0.11	—	0.02	0.28	0.18	0.26	1.09	1.31	0.01	0.04	0.11	20
21	0.34	0.10	—	0.05	0.05	0.14	0.26	0.23	1.19	0.39	0.04	0.44	21
22	0.11	0.08	0.20	0.35	0.06	0.33	0.39	0.65	0.40	0.28	0.04	0.10	22
23	0.01	0.01	0.13	0.23	0.05	0.48	0.24	0.14	0.01	—	0.24	0.15	23
24	0.48	—	0.06	0.24	—	0.03	0.05	0.04	1.02	0.44	0.03	0.34	24
25	0.25	0.20	0.64	0.32	—	0.56	0.50	0.03	0.52	0.30	—	0.01	25
26	0.30	0.09	0.52	0.01	—	0.14	0.32	0.01	0.15	1.11	—	0.04	26
27	0.11	0.11	0.14	0.11	—	0.10	1.00	0.84	0.01	0.05	0.02	—	27
28	0.14	0.20	0.02	0.06	0.02	0.01	0.01	0.59	0.21	0.65	0.33	—	28
29	0.06	X	0.19	0.01	—	0.02	0.03	—	0.38	0.04	—	—	29
30	0.16	X	0.05	—	0.11	0.08	0.02	0.04	0.40	0.12	—	—	30
31	0.04	X	0.14	X	0.12	X	0.04	0.01	X	0.04	X	—	31
TOTAL	5.29	1.86	3.49	3.85	1.69	3.80	5.30	4.68	8.53	4.81	5.22	1.54	53.36
Days with 01 in. or more.	29	18	24	25	16	23	25	25	25	21	21	14	266
Days with 04 in. or more.	24	13	14	19	11	14	19	19	19	14	15	9	196

Please read the Notes and Instructions Overleaf.

Section **A** for the entry of Daily Observations.

2811
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Salisbury Churn blough Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft. in.

" Ground " Sea Level 490 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.56	0.14	0.04	0.07	-	-	0.22	-	-	0.04	0.06	0.01	1
2	0.01	0.26	0.18	0.28	-	-	-	-	-	-	0.06	0.01	2
3	0.17	0.02	-	0.27	0.05	-	-	-	0.26	-	-	-	3
4	0.86	1.35	0.03	0.18	-	-	0.89	-	-	-	0.03	0.15	4
5	1.24	0.10	0.09	-	-	-	0.50	-	0.13	0.41	-	0.06	5
6	0.45	0.01	-	-	-	0.17	0.07	0.31	-	0.05	0.09	0.50	6
7	1.65	0.35	-	0.25	-	0.85	-	0.93	0.10	0.26	0.01	0.11	7
8	0.01	0.23	-	0.02	-	0.26	0.12	-	0.28	0.19	-	0.01	8
9	0.23	-	-	0.01	-	0.28	-	-	0.09	0.06	0.01	0.02	9
10	0.27	0.62	0.02	0.03	0.03	0.12	0.04	-	0.28	0.41	0.36	-	10
11	0.04	0.44	0.15	0.02	-	0.07	-	0.63	-	0.40	1.05	0.04	11
12	1.32	0.20	0.01	-	0.02	0.22	-	0.06	-	-	0.23	0.07	12
13	0.03	0.26	0.02	-	-	0.68	-	0.13	-	-	0.03	-	13
14	0.30	0.77	0.01	-	-	0.20	-	0.22	-	0.55	0.38	-	14
15	0.33	1.28	-	-	0.04	0.13	-	0.34	-	0.03	0.09	0.38	15
16	0.01	0.50	0.10	-	0.02	-	-	0.05	-	0.56	0.50	0.16	16
17	0.01	0.03	0.03	-	0.23	0.44	-	-	0.13	-	0.02	0.01	17
18	0.70	0.02	-	0.12	0.10	0.13	-	-	0.12	0.70	0.15	0.20	18
19	0.01	-	0.12	-	0.46	0.02	-	1.06	0.05	0.15	0.32	0.23	19
20	0.15	-	0.30	0.07	0.07	-	-	1.70	-	0.02	0.15	-	20
21	0.69	-	0.01	0.01	-	0.34	-	0.31	0.01	0.05	0.89	0.09	21
22	0.01	-	0.03	0.01	0.03	0.01	0.01	0.17	-	-	0.51	0.17	22
23	0.92	-	0.08	0.13	0.05	0.05	0.13	0.17	0.04	0.04	0.64	0.09	23
24	0.33	-	0.08	-	-	0.05	0.07	0.87	0.02	0.32	0.72	0.40	24
25	0.14	-	-	-	-	0.54	-	0.05	-	0.02	0.24	0.19	25
26	0.19	-	0.12	-	0.10	0.04	0.07	0.63	-	0.60	0.17	0.01	26
27	0.05	-	0.01	-	-	0.11	0.13	0.35	-	0.01	-	-	27
28	0.27	-	0.08	-	-	0.90	0.25	0.01	-	0.05	0.02	0.15	28
29	0.24	0.03	0.98	-	-	0.71	0.45	0.28	-	0.52	0.04	0.12	29
30	0.47	X	0.24	0.08	-	0.02	0.01	0.01	-	0.15	0.02	0.12	30
31	0.23	X	0.09	X	-	X	0.02	-	X	0.34	X	0.01	31
TOTAL	11.96	6.31	2.82	1.55	1.20	6.14	3.08	8.28	1.51	5.95	6.49	3.31	YEARS TOTAL
Days with 0.1 in. or more.	31	18	23	15	12	23	15	21	12	24	26	25	24.5
Days with 0.4 in. or more.	25	13	14	9	8	20	12	18	10	20	19	18	18.6



Section

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Churn Blough Richmondin the County of LancasterDiameter of Funnel of Gauge Five in.Height of top of Gauge above Ground One ft. — in.„ Ground „ Sea Level 790 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.24	—	0.03	0.07	0.32	—	0.18	0.01	0.37	—	0.39	1
2	0.01	0.09	—	—	0.25	0.16	—	0.03	—	0.23	0.15	0.13	2
3	—	0.02	—	—	0.12	0.10	0.01	0.43	—	0.24	0.04	0.42	3
4	—	0.02	—	0.25	0.82	0.11	0.69	0.39	—	0.02	0.10	0.08	4
5	0.03	—	—	—	0.21	0.20	0.60	0.71	—	0.69	0.41	0.26	5
6	0.02	—	—	—	0.08	0.09	—	1.30	—	0.34	0.04	0.09	6
7	0.01	—	0.01	0.03	0.16	0.12	0.05	0.11	—	0.14	0.71	0.45	7
8	0.01	0.45	—	0.21	0.07	0.21	0.01	0.08	—	—	0.10	0.51	8
9	0.43	0.16	—	—	—	—	0.02	0.25	—	0.11	0.55	1.00	9
10	0.06	0.01	—	—	0.12	—	0.04	0.08	—	0.55	0.26	0.28	10
11	—	—	—	—	0.44	—	0.06	0.04	—	0.08	1.08	0.24	11
12	0.01	—	—	—	0.02	0.34	0.03	—	0.29	0.01	0.17	0.32	12
13	0.01	—	—	—	0.07	0.22	—	0.10	0.01	0.01	0.05	0.26	13
14	0.04	—	—	0.01	0.30	0.11	—	—	—	0.21	0.01	0.21	14
15	—	0.01	—	—	0.07	0.02	—	—	—	0.01	0.02	0.01	15
16	—	—	—	—	—	0.01	—	0.22	—	0.02	0.01	—	16
17	0.05	—	—	0.09	—	—	—	0.20	—	0.17	—	—	17
18	0.07	—	—	0.01	—	—	—	0.06	—	0.01	0.27	—	18
19	0.07	—	—	—	—	0.18	—	—	0.43	0.04	0.51	0.03	19
20	—	—	0.21	—	—	—	—	0.08	0.27	0.41	0.06	0.38	20
21	—	0.02	0.40	—	—	0.16	0.15	0.24	0.10	0.05	0.01	0.07	21
22	—	—	0.05	0.01	0.01	0.02	0.37	0.40	0.09	0.03	—	0.01	22
23	—	0.02	—	0.01	—	—	—	1.26	0.01	0.65	0.30	0.37	23
24	—	—	0.57	0.04	0.02	—	0.01	0.50	—	0.79	0.20	0.48	24
25	—	—	0.14	0.09	—	—	—	—	—	0.18	0.55	0.54	25
26	—	—	—	0.18	0.06	—	—	—	—	0.01	1.08	0.13	26
27	0.24	—	—	0.18	—	—	—	0.12	—	0.16	0.07	0.14	27
28	0.46	—	—	0.21	—	—	1.15	0.04	0.62	0.35	0.76	0.98	28
29	0.35	—	—	—	—	—	0.02	0.07	—	0.24	0.14	0.95	29
30	0.07	×	—	—	—	—	0.35	—	0.46	0.01	0.39	0.18	30
31	0.25	×	0.18	×	—	×	0.98	0.06	×	—	×	0.22	31
TOTAL	2.23	1.06	1.56	1.35	2.89	2.37	4.54	6.95	2.29	6.13	8.04	9.13	YEAR'S TOTAL 48.54
Days with 01 in. or more.	19	10	7	14	17	16	16	24	10	29	27	28	217
Days with 04 in. or more.	12	4	6	8	14	13	10	23	7	20	23	25	165

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at *Churn Blough Reservoir*
in the County of *Lancaster*

Diameter of Funnel of Gauge *Five* in.
Height of top of Gauge above Ground *One* ft. *0* in.
,, Ground ,, Sea Level *790* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	0.32	0.10	-	0.14	-	-	-	0.06	-	-	1.04	-	I
2	0.46	0.10	-	0.26	-	-	-	0.10	-	-	0.02	-	2
3	0.31	0.01	-	0.16	-	-	0.09	0.51	-	0.65	0.04	-	3
4	0.15	0.07	-	0.08	-	-	0.11	0.44	0.02	0.64	-	-	4
5	0.21	0.01	0.17	0.01	0.01	-	-	1.12	0.02	0.48	-	-	5
6	0.09	0.06	0.16	0.02	0.02	-	0.05	1.12	0.41	0.99	0.09	-	6
7	0.36	0.01	-	-	-	-	0.02	0.09	0.27	0.16	0.72	0.26	7
8	0.03	-	-	0.18	0.44	-	0.13	0.13	0.09	0.20	0.06	0.23	8
9	0.47	-	0.55	0.30	0.21	0.75	-	0.05	0.19	0.11	0.27	0.01	9
10	0.52	-	0.15	0.01	0.15	0.80	-	0.44	0.13	0.01	0.03	0.11	10
11	0.10	-	0.05	0.28	0.04	0.09	-	0.29	0.81	0.26	-	0.21	11
12	0.53	-	-	0.04	0.27	0.01	-	0.47	0.05	0.02	-	0.29	12
13	0.50	-	-	0.06	0.16	-	0.31	0.56	0.05	-	-	0.22	13
14	0.85	0.24	-	0.10	-	-	0.10	0.04	-	0.04	0.58	0.10	14
15	0.01	0.01	-	-	0.07	-	0.06	0.01	-	0.20	0.18	0.06	15
16	-	-	0.20	-	-	0.01	0.75	-	0.10	0.14	-	0.04	16
17	-	-	0.06	0.06	0.44	-	0.19	0.13	0.38	0.05	-	0.03	17
18	-	-	0.01	-	0.01	2.00	0.55	0.43	0.05	0.02	1.16	0.18	18
19	-	-	0.03	0.63	0.48	0.16	0.04	0.15	0.42	0.19	0.05	0.06	19
20	-	-	0.31	0.07	0.02	0.15	0.47	0.81	0.40	-	0.05	0.12	20
21	-	-	0.21	0.01	-	0.15	0.12	0.83	0.04	0.41	0.60	0.01	21
22	0.34	-	-	-	-	0.13	1.62	0.08	0.15	0.24	0.02	-	22
23	0.01	-	-	0.07	0.14	2.20	0.16	0.04	0.02	0.16	0.91	0.16	23
24	0.24	-	-	0.07	0.01	0.16	0.02	0.02	0.02	0.37	0.12	0.01	24
25	0.06	0.04	0.13	0.37	-	-	-	0.03	0.16	0.02	0.08	0.06	25
26	0.52	-	0.01	0.01	-	-	0.05	0.02	0.02	0.01	0.76	0.27	26
27	0.24	-	0.04	-	-	-	0.13	-	0.09	0.13	-	0.09	27
28	0.01	-	0.02	-	-	-	0.25	-	-	0.21	0.02	0.40	28
29	0.01	X	-	-	-	-	0.21	0.39	-	1.43	-	0.05	29
30	-	X	-	-	-	0.01	0.04	0.16	-	0.13	-	0.43	30
31	0.17	X	0.17	X	0.02	X	-	-	X	0.11	X	0.01	31
TOTAL	6.51	0.65	2.27	2.93	2.49	4.12	5.47	8.46	3.87	7.28	6.80	3.47	54.32
Days with "or in. or more.	24	10	16	21	16	13	22	27	22	27	20	24	242
Days with "04 in. or more.	19	6	12	16	10	10	20	22	17	22	16	19	189

2984 SABDEN

ORGANIZATION.

Kept at Craggs

in the County of C

by P. Patchip

CRAGGS DOLE

1921 - 30

Rain Gauge.....in.

Above Ground.....ft.....in.

„ Sea Level.....ft.

entered to the previous day.

requested to add
t at the end of

Jan. 1, following.

IMPORTANT NOTE
If an Observer prefers
the reading at 9 a.m. on
this paragraph. Full ins
and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers,"
sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4									.51			.13	4
5						.10							5
6		.01	1.50								1.94		6
7								3.11					7
8					1.21								8
9	1.79									1.16			9
10				.30			.03						10
11									.54			1.40	11
12						.17							12
13		.05	.30								.01		13
14								1.94					14
15					.56								15
16	2.18									1.27			16
17				1.04			.10						17
18									1.38			1.28	18
19						.05							19
20		.31	1.18								.24		20
21								.08					21
22					.28								22
23	1.69									1.86			23
24				.51			2.11						24
25									.15			2.05	25
26						.60							26
27			.83										27
28		.26						1.30					28
29					.45								29
30		~~XXXX~~		.09							.04		30
31	2.40	~~XXXX~~	.63	~~XXXX~~	.19	~~XXXX~~	.97	.54	~~XXXX~~	.44	~~XXXX~~	2.68	31
TOTAL	8.06	.63	4.44	1.94	2.69	.92	3.21	6.97	2.58	4.73	2.23	7.74	YEAR'S TOTAL 46.14
Days with ".01 in. or more													
Days with ".04 in. or more													

BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1921.....

Kept at Cragg Dale
in the County of E. Lancashire
by P. P. Patchell

Lat..... Long.....
Time of Observation.....
Nearest Railway Station.....
Diameter of Funnel of Rain Gauge..... in.
Height of top of Gauge above Ground..... ft..... in.
" " " " Sea Level..... ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4									51			13	4
5						10							5
6		01	150								194		6
7								311					7
8					121								8
9	179									116			9
10				30			03						10
11									54			140	11
12						17							12
13		05	30								01		13
14								194					14
15					56								15
16	218									127			16
17				104			10						17
18									138			128	18
19						05							19
20		31	118								24		20
21								08					21
22					28								22
23	169									186			23
24				51			211						24
25									15			205	25
26						60							26
27			83										27
28		26						130					28
29					45								29
30		~~X~~		09							04		30
31	240	~~X~~	63	~~X~~	19	~~X~~	97	54	~~X~~	44	~~X~~	268	31
TOTAL	806	63	444	194	269	92	321	697	258	473	223	774	YEAR'S TOTAL 4614
Days with 01 in. or more													
Days with 04 in. or more													

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1922.

Kept at Craggs Dale
in the County of Lancashire
by R. Ratcliffe

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2				.02	.02		.41						2
3									.01			.05	3
4													4
5		1.85	1.61								.79		5
6								.80					6
7					.46								7
8	1.92									.60			8
9				.58			3.03						9
10									.02			.48	10
11						.13							11
12		.32	.45								1.28		12
13								3.89					13
14					.17								14
15	.32									.06			15
16				1.46			1.32						16
17									1.77			1.03	17
18						.44							18
19		1.18	.05								.09		19
20								.59					20
21					1.15								21
22	1.42									.20			22
23				.83			(.42)						23
24									1.52			2.11	24
25						1.69							25
26		1.56	.28								.12		26
27								.79					27
28		.60			.25								28
29	.72												29
30		X		1.04		1.39			1.36		.42		30
31	.32	X	.24	X	X	X	1.67	.79	X	.25	X	1.42	31
TOTAL	4.70	5.51	2.63	3.93	2.03	3.65	6.85	6.86	4.68	1.11	2.70	5.09	YEAR'S TOTAL
Days with .01 in. or more													
Days with .04 in. or more													

Lat. 53° 50' 45" N Long. 2° 19' 40" W
Time of Observation 10 A.M.
Nearest Railway Station Radham, L.M.S. Ry.
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 1050 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers.*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

(*237) Wt. 15497-7987. 8,000. 9/22. T. S. 128.

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Briggs Dole
in the County of Lancaster
by Padiham Urban District Council

Lat. 53°50'45" Long. 2°19'40"W
Time of Observation 10.0 A.M.
Nearest Railway Station Padiham L.M. & S. Ry.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1050 ft.

2679
JAN 1925

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3		0.14						1.00					3
4					1.01								4
5										0.30			5
6	0.30						1.83						6
7									0.97			1.28	7
8						1.63							8
9			1.03								0.92		9
10		0.31						1.13					10
11					1.75								11
12										1.42			12
13	0.87			0.53			0.11						13
14									1.44			0.74	14
15						0.58							15
16											0.15		16
17		0.31						1.12					17
18					1.16								18
19										1.24			19
20	0.83			0.08			1.15						20
21									1.93			0.26	21
22						0.40							22
23			0.90								3.15		23
24		0.20						2.89					24
25					0.83								25
26										0.96			26
27	1.58			1.27			1.14						27
28												1.32	28
29		0.37											29
30		X		0.39		1.11			1.01		0.47		30
31	0.24	X	0.26	X	1.88	X	0.64	1.43	X	0.90	X	1.26	31
TOTAL	3.82	1.33	2.19	2.27	6.63	3.72	4.87	7.57	5.35	4.82	4.69	4.86	YEAR'S TOTAL 52.12
Days with 01 in. or more	/	/	/	/	/	/	/	/	/	/	/	/	/
Days with 04 in. or more	/	/	/	/	/	/	/	/	/	/	/	/	/

FORM 1090.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No. 10

River Dist.

Station No. _____

Kept at Ciagos Dole

in the County of Lancaster

by Parisham Urban District Council

Lat. $53^{\circ} 50' 45''$ Long. $2^{\circ} 19' 40''$ W.

Time of Observation 10.0 A.M.

Nearest Railway Station Padiham L.M. & S.

Diameter of Funnel of Rain Gauge.....8.....in.

Height of top of Gauge above Ground..... / ft. 0 in.

" " " " Sea Level 4.050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

[illegible]

REGISTER OF RAINFALL.

INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

2. In filling up Form 1090 the following rules should be observed:

- Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.
- The raingauge should be visited every morning without exception. When there has been no precipitation the entry (not '00). The entry "trace" or "tr" is to be made in the two following cases,

If Gauge has been moved during year state—

Date.	Distance.	Direction.

How was height above sea level ascertained

Nearest contour on Ordnance Map

State pattern and maker of Gauge, if known

Standard
Nigetti & Lamborn London

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
Wall	4'0"	30'0"	South

In order that the position may be accurately entered on a map please mention.

Latitude 53° 50' 45" N.

Longitude 2° 19' 40" W.

Nearest Railway Station and Parish Church.

Name.	Distance.	Direction.
Station Radham L. M. S.	3 1/2 miles	South
Church Saltern	1 1/4	"

in. of water in the gauge and the observer knows that this is not the result of a the sides of the can after emptying the rainwater out of it at a previous time of or must be reasonably certain that there has actually been precipitation since the if the observer knows that the precipitation has been in the form of dew or wet

from his own observation that some rain (or other form of precipitation such as) has fallen since the preceding observation, and yet finds no water in the gauge. pecially in dry, warm weather, without the gauge being even damp, the small orated before it got into the receiving can.

ion marked '005; this graduation is to show the limit between the amounts which ere "traces." An entry '005 is not to be made in the register. e omitted for one day or more, the days covered by the next reading should be -14 would show that the reading on the morning of the 18th day of the month

the morning of the 19th was '14 in. and by addition. The addition should always be done a second time as a check. when the total has already been found in another copy of the register. n. or more" includes all the days with any rain except those for which the entry

every day during the month the spaces for the number of days with rain should be n should be underlined.

entered below; also the names and addresses of any observers whose records (it is logical Office previously. eeding for example 1/2 inch in 20 minutes or 1 inch in 1 hour) the following details y at the beginning of the measured rainfall? beginning and end of this rainfall?

NOTES.

M.O. 7

-7 JAN 1926

M.O. 7

-7 JAN 1926

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NOTES.

- In the notes on falls of unusual intensity (exceeding for example $\frac{1}{2}$ inch in 20 minutes or 1 inch in 1 hour) the following details should be stated:
- Is it known that the gauge was empty at the beginning of the measured rainfall?
 - What note was made of the times of beginning and end of this rainfall?
 - When was the measurement made?
3. Short notes on exceptional rainfall may be entered below; also the names and addresses of any observers whose records (it is thought) have not been communicated to the Meteorological Office previously.
- The heaviest daily fall for each month should be underlined.
 - If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
 - The "total number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace."
 - The check is of special importance when the total has already been found in another copy of the register.
 - The total rainfall for the month is found by addition. The addition should always be done a second time as a check. was missed and that the reading on the morning of the 19th was .14 in.
 - If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 } 18 } 14 } would show that the reading on the morning of the 18th day of the month count as .01 and those which are mere "traces." An entry .005 is not to be made in the register.

RAINFALL IN 1923.

NOTE.—Records taken in millimetres should be entered on Form 1094

At Craggs Dale Station

In the County of Lancaster

Rain Gauge { Diameter of Funnel..... 8.....in.
Height { Above Ground..... 1 ft. 0 in.
of Top { Above Sea Level..... 1050.....ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches.	Date.	.01 in. or more	.04 in. or more
JAN.	<u>3.70</u>				
FEB.	<u>5.92</u>				
MAR.	<u>2.04</u>				
APR.	<u>1.91</u>				
MAY	<u>4.52</u>				
JUNE	<u>0.23</u>				
JULY	<u>2.90</u>				
AUG.	<u>5.51</u>				
SEPT.	<u>4.39</u>				
OCT.	<u>4.62</u>				
NOV.	<u>2.52</u>				
DEC.	<u>4.75</u>				
Total	<u>44.01</u>				

Signature D. West
Titles Water Recorder

[Please fill in the other side also.]

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Bray's Dole
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1,050 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3	0.92									0.02			3
4													4
5									0.87			0.45	5
6													6
7		1.28	1.73									2.61	7
8								0.32					8
9					0.86								9
10	0.66									1.32			10
11				0.04			0.55						11
12									1.90			0.22	12
13						1.02							13
14		1.03	1.26									1.48	14
15								2.52					15
16					1.87								16
17	0.07										3.75		17
18				0.98			0.24						18
19									1.95			1.61	19
20						1.94							20
21		1.61	0.14									2.32	21
22								1.08					22
23													23
24	1.96												24
25				0.74			2.22					0.28	25
26									0.96			0.04	26
27						0.20							27
28		1.70	0.10										28
29													29
30		X		0.07								0.36	30
31	0.79	X		X	1.79	X	0.57	0.77	X	0.63	X	0.39	31
TOTAL	4.40	5.62	3.24	1.83	4.52	3.16	3.58	4.69	5.68	6.00	6.77	2.71	YEARS TOTAL 52.19
Days with 0.1 in. or more.													
Days with 0.4 in. or more.													

(Signed)

T. W. M. S.

(P.T.O.)

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

2728

Kept at Crags Dale, Saddle
in the County of Lancaster
Diameter of Funnel of Gauge.....8.....in.
Height of top of Gauge above Ground.....1 ft.....0 in.
" Ground " Sea Level.....1.050.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3				0.15			0.14						3
4									0.01			0.02	4
5						0.22							5
6		0.44	1.18								2.93		6
7								0.10					7
8					0.44								8
9	1.66									0.49			9
10				0.88			1.46						10
11									0.66			0.16	11
12						0.24							12
13		0.19	0.45								0.02		13
14								3.06					14
15					0.53								15
16	1.32									0.36			16
17				1.33			0.40						17
18									2.32			0.08	18
19						0.94							19
20		0.36	0.05								0.73		20
21								2.31					21
22					0.44								22
23	0.83									1.23			23
24				0.93			1.28						24
25									4.93			1.01	25
26						2.23							26
27			1.59								0.46		27
28		0.81						2.34					28
29		X											29
30		X		0.51		0.25			1.06		0.35		30
31	1.68	X	0.44	X	0.31	X	2.25	0.05	X	2.44	X	0.11	31
TOTAL	5.49	1.83	3.71	3.80	1.45	3.91	5.53	4.86	8.98	4.85	5.49	1.38	YEARS TOTAL 54.58
Days with "01 in. or more.													
Days with "04 in. or more.													

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2812
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY:—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Briggs Dale, Salder
in the County of Lancaster
Diameter of Funnel of Gauge eight in.
Height of top of Gauge above Ground One ft. — in.
" Ground " Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4			0.28								0.16		4
5		1.87											5
6					0.03								6
7										0.90			7
8	5.16			1.06			1.95						8
9									1.02	0.90		0.98	9
10						1.85							10
11			0.20								1.58		11
12		1.61						2.16					12
13					0.06								13
14										1.69			14
15	2.30			0.06			0.06						15
16									0.22			0.63	16
17						1.66							17
18			0.19								1.44		18
19		3.03						1.69					19
20					1.00								20
21										1.49			21
22	1.63			0.20			0.02						22
23									0.44			0.85	23
24						0.62							24
25			0.56								4.12		25
26		0.02						3.97					26
27				0.24									27
28										1.01			28
29		0.05											29
30		X		0.22		2.32			0.06		0.23		30
31	3.00	X	1.45	X		X	1.08	0.68	X	1.19	X	1.01	31
TOTAL	12.09	6.58	2.68	1.54	1.33	6.45	3.11	8.50	1.74	6.28	7.53	3.47	YEAR'S TOTAL
Days with "01 in. or more.													
Days with "04 in. or more.													

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Crags Dale, Ingham

in the County of Lancaster

Diameter of Funnel of Gauge Eight in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												2.87	1
2													2
3		0.35	0.02								0.24		3
4								2.03					4
5					1.51								5
6	0.06									1.85			6
7				0.30			1.39						7
8									0.01			2.42	8
9						1.52							9
10		0.69	0.01								2.19		10
11								2.50					11
12					0.99								12
13	0.66									1.04			13
14				0.20			0.19						14
15												2.62	15
16						0.77							16
17											1.22		17
18								0.60					18
19													19
20	0.27									0.21			20
21				0.12			0.15						21
22									1.05			0.41	22
23						0.37							23
24		0.03	1.18								1.21		24
25								3.00					25
26					0.10								26
27	0.02									2.04			27
28							1.59						28
29													29
30		X		2.70					1.17		2.87		30
31	1.50	X	0.37	X		X	1.42	0.30	X	0.74	X	3.89	31
TOTAL	2.51	1.07	1.58	1.32	2.60	2.66	4.74	8.43	2.23	6.58	7.73	12.21	YEAR'S TOTAL
Days with .01 in. or more.													53.66
Days with .04 in. or more.													

Section **A**

for the entry of Daily Observations:

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Cragsy Dole, Ludden
in the County of Lancaster

Diameter of Funnel of Gauge Eight in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1050 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I													I
2													2
3								0.63					3
4													4
5										1.73			5
6				0.66									6
7									0.69			0.28	7
8													8
9		0.36									2.13		9
10			0.89					2.76					10
11					0.84								11
12	2.03									2.03			12
13				0.94			0.43						13
14									1.31			1.46	14
15						1.29							15
16			0.98								0.31		16
17								1.69					17
18					1.05								18
19	1.37									0.63			19
20				0.87			2.42						20
21									1.46			0.45	21
22						2.58							22
23											3.04		23
24								2.22					24
25					0.64								25
26	1.02									1.19			26
27				0.83			2.32						27
28		0.09										1.01	28
29		X											29
30		X				0.37			0.66		0.79		30
31	0.17	X	0.38	X	0.03	X	0.49	0.51	X	2.09	X	0.43	31
TOTAL	4.59	0.45	2.25	3.30	2.62	4.24	5.66	7.81	4.12	7.67	6.77	3.63	53.11
Days with 0.1 in. or more.													
Days with 0.4 in. or more.													

Kept at Lancashire Sewage
in the County of Lancashire

SAMPLESBURY S.W.

to read the instructions
in this form.
ould fill in section C

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
Ground Sea Le

LANCASHIRE

THE MORNING MEAS

US DAY.
uary 1st of the
Jan. 1, following.

An observer who does not conform
following year in the space on the r
Records taken

— 1930

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.66	-	-	-	.03	.06	-	.05	-	-	.18	-	1
2	.05	.15	-	.03	-	-	-	-	.04	-	.05	-	2
3	.18	.04	-	-	-	.08	-	-	.04	.13	.68	-	3
4	.11	.09	-	.04	.36	-	-	-	.13	.07	.30	-	4
5	.07	.89	.07	.24	.17	-	-	.42	-	-	.05	-	5
6	.07	.14	.04	-	.04	-	.28	.36	.07	-	.27	-	6
7	-	.31	.04	-	.27	-	-	.31	.20	-	.54	.03	7
8	.20	.11	-	-	.44	-	.03	.39	.47	-	-	.34	8
9	-	.80	-	.08	.05	-	.12	-	.40	-	-	.16	9
10	-	1.18	.18	-	-	-	-	.64	-	-	-	.04	10
11	-	.64	-	-	.24	.05	-	-	-	-	-	-	11
12	-	.18	-	.05	.13	-	-	.08	-	.61	-	-	12
13	-	.15	.35	.06	.07	-	-	.04	-	.06	-	-	13
14	.06	-	.16	.16	-	-	-	-	-	-	-	-	14
15	-	.10	.07	.20	-	-	-	-	.18	.31	-	.06	15
16	.07	.10	-	-	-	-	-	-	.07	.04	-	.04	16
17	.04	.15	-	.03	-	-	-	-	.33	.16	-	.11	17
18	-	.08	-	.33	.62	-	-	-	-	-	-	.05	18
19	-	-	.08	-	.19	-	-	.04	.40	1.04	-	.09	19
20	-	-	.29	-	.07	-	-	.04	.08	.27	-	.04	20
21	-	.05	-	-	-	-	-	.45	.39	-	-	.08	21
22	-	.26	.04	.61	-	-	.03	.04	.34	.48	-	.04	22
23	.26	.23	.14	.06	.32	-	-	-	.50	.62	-	.32	23
24	-	.30	.04	.16	.10	-	-	.04	.11	.43	.24	-	24
25	-	.31	.03	.04	-	-	.92	-	.43	.04	-	.12	25
26	-	.04	-	.15	.31	.04	.11	.20	.09	.55	-	.02	26
27	.07	-	-	-	.24	-	.12	.07	.04	.09	-	.04	27
28	.44	-	-	.35	.29	-	.56	-	.10	.47	-	.62	28
29	.50	-	-	-	.15	-	.34	.07	.15	.04	.38	.21	29
30	.04	X	.07	.06	-	-	.11	.08	.07	-	.04	.22	30
31	.46	X	.27	X	-	X	-	.19	X	.06	X	.15	31
TOTAL	3.11	6.36	1.43	2.41	3.95	.23	2.65	3.44	4.49	5.38	2.44	2.84	YEARS TOTAL
Days with .01 in. or more.	16	22	15	14	19	4	10	18	21	18	11	20	39.96
Days with .04 in. or more.	12	22	11	14	16	4	8	16	14	14	10	16	191
													168

Section



for the entry of Data

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2702

Register of Rainfall in 1925.

Kept at Lambsbury Sewage Works

in the County of Lancashire

Diameter of Funnel of Gauge _____ in.

Height of top of Gauge above Ground _____ ft. _____ in.

„ Ground „ Sea Level _____ ft. _____ in.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.66	-	-	-	.03	.06	-	.05	-	-	.18	-	1
2	.05	.15	-	.03	-	-	-	-	.04	-	.05	-	2
3	.18	.04	-	-	-	.08	-	-	.04	.13	.68	-	3
4	.11	.09	-	.04	.36	-	-	-	.13	.07	.30	-	4
5	.07	.89	.07	.24	.17	-	-	.42	-	-	.05	-	5
6	.07	.14	.04	-	.04	-	.28	.36	.07	-	.27	-	6
7	-	.31	.04	-	.27	-	-	.31	.20	-	.54	.03	7
8	.20	.11	-	-	.44	-	.03	.39	.17	-	-	.34	8
9	-	.80	-	.08	.05	-	.12	-	.40	-	-	.16	9
10	-	1.18	.18	-	-	-	-	.64	-	-	-	.04	10
11	-	.64	-	-	.24	.05	-	-	-	-	-	-	11
12	-	.18	-	.05	.13	-	-	.08	-	.61	-	-	12
13	-	.15	.35	.06	.07	-	-	.04	-	.06	-	-	13
14	.06	-	.16	.16	-	-	-	-	-	-	-	-	14
15	-	.10	.07	.20	-	-	-	-	.18	.31	-	.06	15
16	.07	.10	-	-	-	-	-	.07	.04	.04	.04	.04	16
17	.04	.15	-	.03	-	-	-	.33	.16	.16	.11	.11	17
18	-	.08	-	.33	.62	-	-	-	-	-	.05	.05	18
19	-	-	.08	-	.19	-	-	.04	.40	1.04	-	.09	19
20	-	-	.29	-	.07	-	-	.04	.08	.27	-	.04	20
21	-	.05	-	-	-	-	-	.45	.39	-	-	.08	21
22	-	.26	.04	.61	-	-	.03	.04	.34	.48	-	.04	22
23	.26	.23	.14	.06	.32	-	-	-	.50	.62	-	.32	23
24	-	.30	.04	.16	.10	-	-	.04	.11	.43	.24	-	24
25	-	.31	.03	.04	-	-	.92	-	.43	.04	-	.12	25
26	-	.04	-	.15	.31	.04	.11	.20	.09	.55	-	.02	26
27	.07	-	-	-	.24	-	.12	.07	.04	.09	-	.04	27
28	.44	-	-	.35	.29	-	.56	-	.10	.47	-	.62	28
29	.50	-	-	-	.15	-	.34	.07	.15	.04	.38	.21	29
30	.04	X	.07	.06	-	-	.11	.08	.07	-	.04	.22	30
31	.46	X	.27	X	-	X	-	.19	X	.06	X	.15	31
TOTAL	3.11	6.36	1.43	2.41	3.95	.23	2.65	3.44	4.49	5.38	2.44	2.84	YEAR'S TOTAL
Days with .01 in. or more.	16	22	15	14	19	4	10	18	21	18	11	20	39.96
Days with .04 in. or more.	12	22	11	14	16	4	8	16	19	14	11	16	191

(Signed) _____ [P.T.O.]

BOROUGH & WATER ENGINEER,

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Laneshbury Sewage Works

in the County of Lancaster

Diameter of Funnel of Gauge.....8 in.

Height of top of Gauge above Ground.....1 ft. 6 in.

„ „ Ground „ „ Sea Level.....240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.12	.07	-	.15	-	-	-	.24	-	.88	.08	1
2	.23	-	.02	-	-	-	-	-	.18	.01	.04	.09	2
3	.49	.02	-	-	-	-	-	-	-	-	-	.06	3
4	.02	.07	.09	-	-	-	.01	-	.07	-	.38	-	4
5	.07	.17	.37	-	.23	-	.14	.24	.36	-	.04	.12	5
6	.42	.66	.12	-	.21	-	.05	.06	.01	.04	.67	-	6
7	.06	.32	.10	.04	.16	.14	-	-	-	.01	.22	.08	7
8	.04	-	.13	.03	.02	.02	.05	-	.59	.72	.13	-	8
9	-	-	.17	-	.02	.16	-	.27	.08	.17	.06	.06	9
10	-	-	.08	-	.20	.35	-	.73	-	.43	.17	-	10
11	-	.03	.08	-	.05	.05	-	.07	.16	.34	.08	-	11
12	-	-	.02	-	.76	.05	-	.56	.34	.63	.10	-	12
13	.02	-	-	-	.32	.05	-	.02	.14	.47	.56	.19	13
14	.03	.60	.02	.46	.12	.22	-	.15	.49	.01	.19	.07	14
15	.02	.11	-	.05	.12	.50	-	.58	.03	.01	.68	.02	15
16	-	-	-	.26	-	.03	-	.22	.02	.06	.80	.22	16
17	.06	.02	-	.26	.07	.02	.02	.22	-	-	.12	.21	17
18	.59	.72	-	-	-	-	.93	.13	.02	-	.43	.06	18
19	-	.36	-	.61	-	-	.58	.20	.82	-	.03	.07	19
20	-	-	.05	-	-	.10	-	.11	.13	-	.18	-	20
21	.14	.27	.01	.31	-	.05	.76	.03	-	.06	.11	-	21
22	.21	.69	-	.03	-	-	.23	.02	-	.01	.01	-	22
23	.14	.20	-	-	-	-	.29	.02	.06	-	-	-	23
24	.56	-	-	-	.10	-	.44	.08	.23	.78	-	-	24
25	.34	-	-	.07	.02	-	.02	.02	.72	.01	.26	.01	25
26	.07	.02	.02	-	.25	-	-	-	.10	-	.02	-	26
27	.05	.11	-	.03	.20	-	.04	-	-	.08	-	.03	27
28	.19	.12	-	-	.31	-	.39	-	-	.05	.05	.26	28
29	.07	-	-	.02	.05	-	-	-	-	-	-	.01	29
30	-	X	-	-	.26	-	-	.54	-	-	.01	.03	30
31	.17	X	.02	X	-	X	-	-	X	-	X	-	31
TOTAL	4.11	4.61	1.37	2.17	3.62	1.74	3.95	4.27	4.79	3.89	6.21	1.67	YEAR'S TOTAL
Days with 0.1 in. or more.	23	18	16	12	20	13	14	20	20	18	25	18	217
Days with 0.4 in. or more.	19	14	10	8	17	10	11	15	16	12	21	13	166

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2701
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Samblesbury Sewage Works
in the County of Lancashire
Diameter of Funnel of Gauge eight in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 24.0 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	.37	.01	-	-	.01	.02	.02	.32	.75	.01	1
2	.26	.05	.25	.10	.09	-	-	-	-	.04	.88	-	2
3	.04	.10	.02	.02	-	-	.14	-	-	-	.15	-	3
4	.15	.28	.08	.19	.28	.09	.21	-	-	-	.06	-	4
5	.13	-	.29	.07	-	.07	.55	-	-	-	.70	-	5
6	.03	.01	.02	.09	-	.25	.32	.06	.22	-	.02	-	6
7	.22	-	.19	.04	-	-	.42	-	-	-	-	-	7
8	.30	-	.02	.05	-	-	-	.29	.01	-	-	.01	8
9	.08	-	.03	.11	-	-	-	.13	-	-	.04	.06	9
10	-	-	-	-	-	-	.03	.59	.05	-	-	-	10
11	.12	-	-	.18	-	-	.22	-	-	-	-	-	11
12	.20	-	-	.01	.02	-	.01	-	-	-	-	-	12
13	.14	.02	-	.29	.05	-	-	.07	.52	.17	-	-	13
14	.07	-	-	-	.14	-	-	.86	.05	-	.13	.03	14
15	.26	-	-	-	.12	-	.07	.24	-	.02	.15	-	15
16	.10	-	-	-	-	.75	-	.09	.47	.01	.02	-	16
17	-	-	-	-	-	.02	-	.05	.39	.06	-	-	17
18	-	-	.02	-	-	.22	-	.86	.10	.32	.25	-	18
19	-	.19	.02	-	-	.01	-	-	.03	.07	.01	-	19
20	.33	.13	-	-	.23	.12	.17	.50	.99	-	.02	.13	20
21	.33	.10	-	.05	.09	.01	.31	.16	1.10	.28	-	.53	21
22	.12	.07	.16	.21	.01	.33	-	.39	.41	.13	.03	.08	22
23	.02	.01	.15	.24	.01	.68	.09	.03	.11	-	.15	.06	23
24	.51	-	.16	.30	-	.06	.02	.07	1.23	.27	.01	.28	24
25	.16	.06	.41	.05	-	.73	.38	-	.38	.14	-	-	25
26	.23	.08	.51	-	-	.03	.36	-	.03	.68	-	.01	26
27	.02	.13	.21	.15	-	.08	.32	.57	-	.05	-	-	27
28	.15	.20	.02	.04	-	-	.03	.59	.23	.23	.30	-	28
29	.03	-	.11	-	-	.01	.09	-	.40	.07	-	-	29
30	.24	X	.06	-	.05	.20	-	.04	.07	.07	-	-	30
31	.04	X	.12	X	.18	X	.02	-	X	.08	X	-	31
TOTAL	4.28	1.43	3.22	2.20	1.27	3.66	3.77	5.61	6.81	3.01	3.67	1.20	YEAR'S TOTAL 40.13
Days with ".01 in. or more.	26	14	21	19	12	17	20	19	20	18	17	10	213
Days with ".04 in. or more.	22	11	14	16	9	12	14	17	16	16	11	6	164

Section



for the entry of Daily Observations.

2785
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Samblesbury Sewage Works
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.48	.04	.01	-	-	-	.29	-	-	.04	-	-	1
2	.05	.28	.13	.31	-	-	-	-	-	-	.08	.05	2
3	.09	.02	-	.16	-	-	-	-	.10	-	-	-	3
4	.32	1.15	.08	-	-	-	1.03	-	.01	.10	.01	.03	4
5	.74	.09	.08	-	-	-	.47	-	.21	.32	-	.07	5
6	.24	-	.01	-	-	.03	-	.34	.02	-	-	.29	6
7	.92	.06	-	.14	-	.71	-	.86	.05	.23	-	.13	7
8	-	.09	-	-	-	.40	.16	-	.22	.09	-	-	8
9	.28	-	.01	-	-	.36	-	-	.13	.10	.04	-	9
10	.15	.53	-	.11	-	.08	-	-	.31	.55	.23	-	10
11	.06	.08	.02	.01	-	.01	-	1.02	-	.43	.82	-	11
12	1.25	.07	-	-	.03	.40	-	.07	-	-	.12	.01	12
13	-	.18	-	.11	.02	.75	-	.14	-	-	.03	-	13
14	.21	.51	-	-	-	.15	-	.21	-	.41	.28	-	14
15	.27	.70	-	-	.03	.03	-	-	-	-	.06	.41	15
16	-	.27	.18	-	.05	-	-	.06	-	.44	.54	.21	16
17	.04	.01	.05	-	.17	.06	-	-	.08	-	-	-	17
18	.51	-	.01	.05	.16	.08	.05	-	.11	.53	.05	.12	18
19	-	-	.07	.01	.57	.03	-	1.05	.04	.06	.33	.33	19
20	.16	-	.17	.06	.01	-	-	1.33	-	.04	.09	-	20
21	.70	-	-	.01	-	.18	-	.02	.01	.07	.75	.01	21
22	-	-	-	-	-	-	-	.05	-	-	.46	.24	22
23	.71	-	.06	.05	.01	.12	.02	.11	.02	.06	.32	.06	23
24	.13	-	.05	-	-	.04	.16	.36	.08	.15	.48	.32	24
25	.09	-	-	-	-	.42	.09	.03	-	.05	.15	.17	25
26	.19	-	.07	-	.06	.02	.05	.45	-	.47	.24	.02	26
27	.01	-	-	-	-	.06	.14	.32	.02	.04	-	-	27
28	.25	-	.09	-	-	.89	.17	.04	-	.11	.01	.19	28
29	.31	-	.76	-	-	.70	.11	.38	-	.38	.06	.23	29
30	.17	X	.24	.02	-	.02	-	-	-	.14	.02	.03	30
31	.21	X	.01	X	-	X	-	.02	X	.64	X	-	31
TOTAL	8.54	4.08	2.10	1.04	1.11	5.54	2.74	6.86	1.41	5.45	5.17	2.92	YEAR'S TOTAL 46.96
Days with 0.1 in. or more.	26	15	19	12	10	22	12	19	15	23	22	19	214
Days with 0.4 in. or more.	25	13	13	8	5	16	11	16	10	23	18	14	172

REGISTER OF RAINFALL IN 1929.

Kept at Samblesbury Sewage Works
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Ground Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.17	-	-	.10	.21	-	.34	.02	.54	-	.09	I
2	-	.19	-	-	.07	.03	-	.04	-	.05	.08	.43	2
3	-	.04	-	-	.13	.28	.09	.25	-	.48	.03	.10	3
4	-	.02	-	.42	.93	-	.37	.41	-	.07	.02	.11	4
5	-	-	-	-	.18	.12	.63	.33	-	.57	.29	.01	5
6	.02	-	-	-	.17	.01	.02	.37	-	.41	.02	.52	6
7	-	-	-	-	.20	-	.03	-	-	.13	.60	.32	7
8	-	.30	-	.15	-	.45	-	.04	-	-	.03	.38	8
9	.63	.19	-	-	-	-	-	.14	-	.07	.81	.94	9
10	.03	-	-	-	.06	-	.02	.05	-	.40	.23	.22	10
II	-	-	-	-	.36	-	.05	-	-	-	.91	.09	II
12	-	-	-	-	.03	.20	.05	-	.33	-	.20	.31	12
13	-	-	-	-	.05	.01	-	.03	-	-	.15	.28	13
14	.19	-	-	-	.30	.08	-	-	-	.16	-	.14	14
15	-	-	-	-	.01	-	-	-	-	-	.02	-	15
16	-	-	-	-	-	-	-	.20	-	.02	-	-	16
17	-	-	-	.15	-	-	-	.39	-	.07	-	-	17
18	.03	-	-	-	-	-	-	-	.02	.10	.37	-	18
19	.03	-	-	-	-	.16	-	-	.15	.02	.39	.01	19
20	-	-	.14	-	-	-	-	.05	.22	.64	.09	.13	20
21	-	-	.45	.02	-	.23	.17	.29	.06	.02	-	.07	21
22	-	-	.03	.01	-	.01	.45	.42	.06	-	-	-	22
23	-	.02	-	-	-	-	-	1.24	-	.84	.10	.23	23
24	-	.04	.57	.01	-	.02	-	.35	-	.60	.14	.41	24
25	-	-	.10	.09	-	-	-	-	-	.13	.47	.42	25
26	-	-	-	.20	.03	-	-	-	-	.18	.86	.14	26
27	.17	-	-	.12	-	-	-	.26	-	.24	.05	.14	27
28	.33	-	-	.04	-	-	.20	.12	.90	.60	.37	.73	28
29	.17	X	-	-	-	-	-	.05	-	.12	.13	.55	29
30	.02	X	-	-	-	-	.49	-	.32	-	.27	.13	30
31	.19	X	.07	X	-	X	.61	.03	X	-	X	.19	31
TOTAL	1.81	.97	1.36	1.21	2.62	1.81	3.18	5.40	2.08	6.40	6.63	7.09	YEAR'S TOTAL 40.56
Days with or in. or more.	11	8	6	10	14	13	13	21	9	23	24	26	178
Days with or in. or more.	6	6	5	7	11	8	10	19	7	20	19	24	142

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1930 .

Kept at Samlasbury Sewage Works
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.10	.04	-	.20	-	-	-	.13	-	-	.95	-	I
2	.33	-	-	.21	-	-	-	.18	-	-	.13	-	2
3	.27	-	-	-	-	-	.21	.20	-	.62	.05	-	3
4	.13	.02	.01	.04	-	-	.55	.25	.05	.60	-	-	4
5	.15	-	.02	-	.13	-	-	-	-	.24	-	-	5
6	.04	.01	.36	-	-	-	.06	1.16	.19	.37	.05	-	6
7	.44	-	-	-	-	-	.05	.01	.03	.11	.69	.22	7
8	.10	-	-	.11	.22	-	.05	.08	.11	.12	-	.28	8
9	.39	-	.52	.33	.11	.43	-	.01	.20	.07	.11	-	9
10	.45	-	.18	-	.17	.39	-	.43	-	-	.07	.27	10
II	.05	-	.03	.19	.04	.12	-	.18	.45	.22	-	.38	II
12	.49	-	-	.03	.02	.01	-	.05	-	.01	-	.19	12
13	.48	-	-	.02	.05	-	.15	.61	-	-	-	.07	13
14	.72	.21	-	.08	-	-	.36	.24	.01	.02	.17	.06	14
15	-	-	.32	-	.04	-	.05	.02	-	.45	.18	.04	15
16	-	-	.18	-	-	-	.29	-	.08	.20	-	.02	16
17	-	-	.06	-	.25	-	.42	.16	.36	.04	-	-	17
18	-	-	.01	-	-	.59	1.04	.40	.03	-	.60	.02	18
19	-	-	.06	.24	.10	.11	.03	.09	.52	.18	.06	-	19
20	-	-	.42	.06	-	.10	.57	.78	.16	-	.08	.03	20
21	-	-	.13	-	-	.13	-	.57	-	.45	.73	-	21
22	.24	-	-	-	-	.01	1.18	.02	.23	.20	.52	-	22
23	-	-	-	.01	-	.34	.19	.02	.01	.13	.01	.25	23
24	.25	-	-	.23	-	.07	-	-	.18	.20	.63	.01	24
25	-	.02	-	.15	-	-	-	.02	.09	-	.08	.11	25
26	.57	-	-	-	.10	-	-	.02	-	-	.02	.18	26
27	.05	-	.03	-	.01	-	-	-	.03	.08	-	.07	27
28	-	-	-	-	-	.04	.35	-	-	.06	-	.51	28
29	-	×	-	-	-	-	.16	.52	-	.91	-	.11	29
30	-	×	-	-	.04	.01	.22	.20	-	.27	-	.47	30
31	.22	×	.20	×	-	×	-	-	×	.12	×	-	31
TOTAL	5.47	.30	2.53	1.85	1.28	2.35	5.95	6.29	2.73	5.67	5.13	3.79	43.34
Days with .01 in. or more.	19	5	15	14	13	13	18	25	17	23	18	19	199
Days with .04 in. or more.	19	2	10	10	11	10	17	18	12	21	16	15	161

FOR OFFICIAL USE.

METE

MANIZATION.

2704

SHEDDIN, BURNLEY WW

sted to read the instructions
ling in this form.

should fill in section C

THE MORNING

An observer who does not return the following year in the sp

YOUR DAY.

January 1st of the

Jan. 1, following.

Re

~~was~~ should be entered on Form 1091.

(Signed) James A. [Signature] [P.T.O.]

Stawlinson
Tele. Rm. Manager

Register of Rainfall in 1920.

Kept at Stedden Burnley
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. in.
Ground Sea Level 960 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.
Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		0.03	0.26								0.43		1
2								0.03					2
3					(0.06)								3
4	1.49									0.11			4
5				0.56			0.00						5
6									0.20			0.02	6
7						0.00							7
8		1.95	0.29								1.69		8
9								1.43					9
10					1.48								10
11	0.25									0.03			11
12				0.05			0.12						12
13									0.95			0.56	13
14						0.03							14
15		3.48	0.56								0.00		15
16								0.69					16
17					0.25								17
18	0.13									1.07			18
19				1.35			0.02						19
20									1.29			0.68	20
21						0.02							21
22		0.25	0.32								0.06		22
23								1.65					23
24					1.20								24
25	0.31									3.05			25
26				1.03			0.57						26
27												1.06	27
28		1.19				0.00			1.41				28
29			0.28								0.89		29
30		X		0.05		0.00		0.42	0.18		0.06		1094 30
31	1.81	X	15	X	1.47	X	0.89	0.24	X	1.54	X	1.53	31
TOTAL	3.99	6.91	1.76	3.04	4.46	0.05	1.60	4.46	4.03	5.80	3.13	3.85	YEARS TOTAL 43.08
Days with 01 in. or more.													
Days with 04 in. or more.													

(Signed) G. Rawlinson [P.T.O.]
District Manager

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Shedding

in the County of Lancashire

Diameter of Funnel of Gauge.....8.....in.

Height of top of Gauge above Ground.....2.....ft.....in.

„ Ground „ Sea Level.....960.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2					0.07								2
3	1.22									0.02			3
4													4
5									0.41			0.54	5
6													6
7		1.53	0.95								3.67		7
8								0.26					8
9					0.64								9
10	0.87									1.25			10
11				0.06			0.52						11
12									1.15			0.10	12
13						2.01							13
14		0.67	0.79								1.42		14
15								2.63					15
16					1.51								16
17	0.21									1.68			17
18				0.84			0.38						18
19									0.78			1.06	19
20						1.72							20
21		1.25	0.10								2.63		21
22								0.86					22
23													23
24	1.46									0.74			24
25				1.07			1.18						25
26									0.91			0.08	26
27						0.28							27
28		0.67	0.05								0.24		28
29								0.38					29
30		X		0.08	1.84						0.03		30
31	1.53	X	0.02	X	0.03	X	0.32	0.32	X	0.29	X	0.16	31
TOTAL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL
Days with 0.1 in. or more.	5.29	4.12	1.91	2.05	4.09	4.01	2.40	4.45	3.25	3.98	7.99	1.94	45.48
Days with 0.4 in. or more.													

Please read the Notes and Instructions Overleaf.

Shedding

Section **A**

for the entry of Daily Observations.

2703
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Shedden
in the County of Lancashire
Diameter of Funnel of Gauge.....8 in.
Height of top of Gauge above Ground.....2 ft. in.
„ Ground „ Sea Level 960 ft.

*This gauge is read weekly
and also on the last
day of each month.*

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.



Date.	Jan. in.	Feb. in.	March in.	April in.	May in.	June in.	July in.	August in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date.
1					0.00								1
2	0.25									0.52			2
3				0.19			0.20						3
4									0.01			0.00	4
5					0.24								5
6		0.45	1.25								1.56		6
7								0.12					7
8					0.47								8
9	0.76									0.00			9
10				0.86			1.46						10
11									0.44			0.11	11
12						0.11							12
13		0.22	0.48								0.04		13
14								3.52					14
15					0.39								15
16	1.37									0.30			16
17				0.73			0.27						17
18									1.80			0.13	18
19						0.99							19
20		0.19	0.03								1.13		20
21								2.15					21
22					0.32								22
23	0.76									1.61			23
24				0.98			1.15						24
25									2.93			0.82	25
26						2.45							26
27		1.02	2.22								0.48		27
28		0.61						1.89					28
29		X			0.02								29
30	1.95	X		0.44		0.19			1.00	2.41	0.36		30
31	0.03	X	0.33	X	0.12	X	0.61	0.06	X	0.09	X	0.01	31
TOTAL	5.12	2.49	4.31	3.20	1.32	3.98	3.69	7.74	6.18	4.93	3.57	1.07	YEAR'S TOTAL 47.60
Days with '01 in. or more.													
Days with '04 in. or more.													



Kept at Shedden
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. - in.
Ground Sea Level 960 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.98			0.10			0.20						1
2									0.00			0.02	2
3						0.00							3
4			0.42								0.18		4
5		1.92						0.00					5
6					0.06								6
7										0.52			7
8	2.89			0.90			0.88						8
9									0.27			0.65	9
10						2.45							10
11			0.12								1.11		11
12		1.49						1.02					12
13					0.29								13
14										1.96			14
15	2.33			0.09			0.03						15
16									0.18			0.63	16
17						1.21							17
18			0.39								2.32		18
19		1.97						1.26					19
20					1.39								20
21										1.41			21
22	1.65			0.11			0.04						22
23									0.21			0.44	23
24						0.47							24
25			1.26								3.47		25
26		0.02						3.21					26
27					0.13								27
28										1.97			28
29	2.79	0.33		0.02			0.46						29
30		X		0.06		2.66			0.09		0.26	1.28	30
31	0.52	X	1.79	X	0.02	X	0.14	1.26	X	0.49	X	0.01	31
TOTAL	11.16	5.73	3.98	1.28	1.89	6.79	1.75	6.75	0.75	6.35	7.34	3.03	YEAR'S TOTAL
Days with 0.1 in. or more.	6	5	5	6	5	4	6	4	4	5	5	6	61
Days with 0.4 in. or more.	6	4	5	5	4	4	5	4	4	5	5	5	56

REGISTER OF RAINFALL IN 1929 .

Kept at Sheddin
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft 6 in.
,, Ground ,, Sea Level 960 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I									0.02			0.17	I
2						0.30							2
3		0.38	0.00								0.18		3
4								0.95					4
5					1.22								5
6	0.11									2.48			6
7				0.48			1.03						7
8									0.01			3.31	8
9						0.56							9
10		0.48	0.00								2.41		10
11								1.66					11
12					0.99								12
13	0.40									0.79			13
14				0.18			0.12						14
15									0.35			2.07	15
16						0.55							16
17		0.05	0.00								1.44		17
18								0.53					18
19					0.80								19
20	0.14									0.69			20
21				0.10			0.02						21
22									0.55			0.52	22
23						0.17							23
24		0.01	0.97								2.07		24
25								1.27					25
26					0.10								26
27	0.16									1.55			27
28		0.00		0.68			0.92						28
29									0.38			4.31	29
30		X		0.00		0.04			0.22		3.25		30
31	1.25	X	0.08	X	0.00	X	0.84	0.11	X	0.79	X	0.52	31
TOTAL	2.06	0.92	1.05	1.44	2.21	1.62	2.93	4.52	1.53	6.30	9.35	10.90	YEAR'S TOTAL 45.83
Days with "01 in. or more.													
Days with "04 in. or more.													

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Sheadin
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 960 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I						0.00						0.00	I
2		0.34	0.00								1.08		2
3								0.65					3
4					0.02								4
5	1.46									1.43			5
6				1.38			0.40						6
7									0.55				7
8						0.00						0.25	8
9		0.25	0.87										9
10								2.02			0.91		10
11					1.29								11
12	2.51									1.70			12
13				0.72			0.26						13
14									1.24				14
15						0.79						1.87	15
16		0.12	0.92										16
17								1.14			0.57		17
18					0.45								18
19	1.53									1.02			19
20				0.98			2.20						20
21									1.97				21
22						0.76						0.38	22
23		0.00	0.52										23
24								3.59			2.37		24
25					0.23								25
26	1.26									1.03			26
27				0.78			2.25						27
28		0.12							0.78				28
29		x				0.37						1.48	29
30		x	0.14	0.00		0.17			0.00		1.30		30
31	0.48	x	0.22	x	0.19	x	0.76	0.78	x	1.20	x	0.78	31
TOTAL	7.24	0.83	2.67	3.64	2.18	2.09	5.87	8.18	4.51	6.38	6.23	4.76	54.58
* Days with or in. or more.													
* Days with or in. or more.													

SOUTH PORT

1921.....
Long 2° 59' W.
9 hrs. next day.
Station Hesketh Park
of Rain Gauge 8 in.
age above Ground 1 ft. 0 in.
Sea Level 38 ft.
result entered to the previous day.

Kept at Hesketh Park
in the County of Lancashire
by J. Bayendell, for

HESKETH PARK

LANCASHIRE

1921-1930

IMPORTANT NOTE.—
If an Observer prefers not to
the reading at 9 a.m. on 1st J
this paragraph. Full instruction
and particulars as to the Brit
sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	40		10					1.02	36		01	02	1
2	07		05		03			23		16	75		2
3	02		31		02	03		07		29	19		3
4	18		31	04	01	02		25		13	10	05	4
5			13	02	15			83			62	07	5
6	06		01		05					04		15	6
7	12		11					11		04	10	03	7
8	11	08			08			02		03		01	8
9			01	02	02	trace		37	26			01	9
10	29							07	06			07	10
11	37		01		13	02		50	26	12			11
12	43	01	trace		trace	06		25	41			06	12
13	04		35	58			01	trace	43	48	38		13
14			09	06	30		08				trace	34	14
15	02	01	19				09		02			02	15
16	20		05	25	07		06	40		trace	04	06	16
17	53		13								01	02	17
18	10		08			01				02		10	18
19	04		22		08	04				38	02	02	19
20			03						01			03	20
21	05		06	06		02	01			48	11	25	21
22			04	21			47			52	24	02	22
23	01	01					53		03	01		trace	23
24	01	27		05			06					54	24
25	32		08	13		24	18	01					25
26	22		04		02	02		02				39	26
27	18		15		19		02	03		04	06	1.05	27
28			22		14		02	25			01	17	28
29	16		02		10			23				29	29
30	08	X			06		17		trace			09	30
31	30	X		X		X	trace	25	X	14	X	01	31
TOTAL	4.31	38	2.79	1.42	1.45	46	1.70	4.91	1.84	2.88	2.64	3.87	YEAR'S TOTAL 28.65
Days with 01 in. or more	25	5	24	10	16	9	12	18	9	15	14	25	182
Days with 04 in. or more	21	2	19	8	11	3	8	14	6	12	10	15	129

REGISTER OF RAINFALL IN 1921

ORGANIZATION.

Lat. 53° 39' N Long. 2° 59' W
Time of Observation 9 hrs. next day
Nearest Railway Station Hesketh Park
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 38 ft.

Kept at Hesketh Park Southport
in the County of Lancashire
by J. Bayendell, for the Corporation

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	40		10					1.02	36		01	02	1
2	07		05		03			23		16	75		2
3	02		31		02	03		07		29	19		3
4	18		31	04	01	02		25		13	10	05	4
5			13	02	15			83			62	07	5
6	06		01		05					04		15	6
7	12		11					11		04	10	03	7
8	11	08			08			02		03		01	8
9			01	02	02	trace		37	26			01	9
10	29							07	06			07	10
11	37		01		13	02		50	26	12			11
12	43	01	trace		trace	06		25	41			06	12
13	04		35	58			01	trace	43	48	38		13
14			09	06	30		08				trace	34	14
15	02	01	19				09		02			02	15
16	20		05	25	07		06	40		trace	04	06	16
17	53		13								01	02	17
18	10		08			01				02		10	18
19	04		22		08	04				38	02	02	19
20			03						01			03	20
21	05		06	06		02	01			48	11	25	21
22			04	21			47			52	24	02	22
23	01	01					53		03	01		trace	23
24	01	27		05			06					54	24
25	32		08	13		24	18	01					25
26	22		04		02	02		02				39	26
27	18		15		19		02	03		04	06	1.05	27
28			22		14		02	25			01	17	28
29	16		02		10			23				29	29
30	08	X			06		17		trace			09	30
31	30	X		X		X	trace	25	X	14	X	01	31
TOTAL	431	38	279	142	145	46	170	491	184	288	264	387	YEAR'S TOTAL 2865
Days with "01 in. or more	25	5	24	10	16	9	12	18	9	15	14	25	182
Days with "04 in. or more	21	2	19	8	11	3	8	14	6	12	10	15	129

REGISTER OF RAINFALL IN 1921

Kept at Southport, (Herbert Park)in the County of Lancashireby J. Barendell for the CorporationLat. 53° 39' Long. 2° 59' W.Time of Observation 9h 21h, 9h 21h 45min

Nearest Railway Station _____

Diameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 1 ft. 0 in." " " " Sea Level 37 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	10.1	-	2.4	-	-	-	-	26.1	8.8	-	0.3	0.5	1
2	1.6	-	1.3	-	0.7	-	-	6.5	-	4.1	19.4	-	2
3	0.5	-	7.9	-	0.4	0.7	-	1.5	-	7.4	4.6	-	3
4	4.7	-	7.8	0.9	0.2	0.4	-	6.3	-	3.3	2.6	1.0	4
5	-	-	3.3	0.4	3.8	-	-	21.3	-	-	15.5	2.1	5
6	1.4	-	0.2	-	1.2	-	-	-	-	0.9	-	3.7	6
7	2.9	-	2.8	-	-	-	-	3.8	-	1.0	2.5	0.7	7
8	3.0	2.1	-	-	2.0	-	-	0.5	-	0.6	-	0.2	8
9	-	-	0.2	0.6	0.5	-	-	9.5	6.7	-	-	0.3	9
10	7.6	-	-	-	-	-	-	1.6	1.5	-	-	1.7	10
11	9.5	-	0.2	-	3.3	0.4	-	12.5	6.7	2.9	-	-	11
12	11.0	0.3	0.1	-	0.1	1.7	-	6.3	10.5	-	-	1.4	12
13	1.1	-	8.9	14.5	-	-	0.2	-	11.0	12.1	9.7	-	13
14	-	-	2.3	1.4	7.7	-	2.2	-	-	-	0.1	8.6	14
15	0.2	0.2	4.9	-	-	-	2.1	-	0.4	-	-	0.3	15
16	5.3	-	1.4	6.3	1.7	-	1.6	10.2	-	0.2	0.8	1.6	16
17	13.5	-	3.3	-	-	-	-	-	-	-	0.1	0.5	17
18	2.2	-	2.0	-	-	0.2	-	-	-	0.4	-	2.5	18
19	0.9	-	7.5	-	2.1	1.1	-	-	-	9.7	0.6	0.5	19
20	-	-	0.8	-	-	-	-	-	0.2	-	-	1.1	20
21	1.3	-	1.6	1.4	-	0.5	0.2	-	-	12.1	2.6	6.2	21
22	-	-	1.1	5.5	-	-	12.2	-	-	13.3	5.9	0.4	22
23	0.2	0.2	-	-	-	-	13.3	-	0.9	0.3	-	0.1	23
24	0.2	6.8	-	1.1	-	-	1.6	-	-	-	-	13.7	24
25	8.1	-	2.0	3.4	-	6.4	4.6	0.3	-	-	-	-	25
26	5.6	-	1.1	-	0.6	0.5	-	0.6	-	-	-	9.7	26
27	4.5	-	3.9	-	5.1	-	0.6	0.8	-	1.1	1.5	26.8	27
28	-	-	5.5	-	3.4	-	0.5	6.3	-	-	0.2	4.2	28
29	4.0	-	0.5	-	2.6	-	-	5.8	-	-	-	7.2	29
30	2.1	~~X~~	-	-	1.4	-	4.4	-	-	-	-	2.4	30
31	7.7	~~X~~	-	~~X~~	-	~~X~~	0.2	6.3	~~X~~	3.4	~~X~~	0.2	31
TOTAL	109.2	9.6	71.0	35.5	36.8	11.9	43.7	125.2	46.7	72.8	66.4	97.6	YEAR'S TOTAL
Days with 0.2 mm. or more	25	5	24	10	16	9	13	18	9	16	13	25	183
Days with 1.0 mm. or more	20	2	19	7	11	3	8	14	6	11	9	16	126

Kept at Hesketh Park, Southport
in the County of Lancashire
by J. Bayendell, for the Corporation

Lat. 53° 39' N. Long. 2° 59' W.
Time of Observation 9h. next day 10
Nearest Railway Station Hesketh Park
Diameter of Funnel of Rain Gauge 11 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 39 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	39	...	10	...	...	...	...	1 01	36	...	01	02	1
2	06	...	05	...	03	...	...	23	...	16	76	...	2
3	03	...	32	...	02	03	...	07	...	29	18	...	3
4	18	...	30	04	01	02	...	25	...	12	10	09	4
5	...	...	13	01	16	...	...	82	...	...	61	05	5
6	06	...	01	...	05	...	...	...	...	04	...	15	6
7	11	...	10	...	...	...	...	12	...	04	11	03	7
8	11	08	...	...	08	...	...	02	...	02	...	01	8
9	...	...	01	02	02	...	...	37	26	...	...	01	9
10	29	...	...	...	...	...	...	07	06	...	...	07	10
11	36	...	01	...	14	02	...	49	26	12	...	...	11
12	42	01	01	...	...	07	...	25	41	...	...	05	12
13	04	...	35	58	...	...	01	...	43	48	38	...	13
14	...	...	08	06	32	...	08	...	...	...	...	34	14
15	01	01	20	...	...	...	09	...	02	...	...	02	15
16	20	...	05	26	06	...	07	41	...	...	03	06	16
17	53	...	13	...	...	...	...	...	...	...	01	02	17
18	10	...	08	...	...	01	...	...	...	02	...	10	18
19	03	...	21	...	08	05	...	...	...	38	03	03	19
20	...	...	03	...	...	...	...	...	01	...	...	03	20
21	06	...	07	06	...	02	01	...	...	51	11	25	21
22	...	...	03	20	...	...	48	...	...	45	23	02	22
23	01	01	...	...	...	...	51	...	04	02	...	...	23
24	01	27	...	05	...	...	06	...	...	...	...	53	24
25	31	...	08	14	...	24	17	02	...	...	...	...	25
26	21	...	04	...	02	02	...	02	...	...	...	39	26
27	19	...	15	...	20	...	02	03	...	04	06	1 05	27
28	...	...	21	...	14	...	02	24	...	...	01	17	28
29	17	...	02	...	11	...	...	22	...	...	...	28	29
30	08	X	...	...	06	...	17	...	...	...	...	09	30
31	30	X	...	X	...	X	...	25	X	13	X	01	31
TOTAL	426	38	277	142	150	48	169	489	185	282	263	387	YEAR'S TOTAL 2856
Days with 01 in. or more	25	5	25	10	16	9	12	18	9	15	14	25	183
Days with 04 in. or more	20	2	18	8	11	3	8	14	7	12	9	15	127

Roof 2711
Gauge.

AIR MINISTRY.
FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.2). REGISTER OF RAINFALL IN 1921.

Kept at Hesketh Park, Southport
in the County of Lancaster
by Joseph Bayendell, for the Corporation

Lat. 53° 39' N. Long 2° 59' W.
Time of Observation 9 hrs. on following day.
Nearest Railway Station Hesketh Park
Diameter of Funnel of Rain Gauge 5 in. without Nipper
Height of top of Gauge above Ground 15 ft. 0 in.
" " " " Sea Level 66 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
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Jan. 1, following

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	9.8	...	2.1	...	...	...	...	26.4	8.6	...	0.4	0.5	1
2	1.5	...	1.0	...	0.5	...	...	6.0	...	3.9	18.4	...	2
3	0.4	...	7.8	...	0.3	0.8	...	1.0	...	7.1	4.3	...	3
4	4.6	...	7.2	0.7	0.2	0.4	...	6.1	...	3.2	2.4	1.0	4
5	...	...	3.1	0.4	3.4	...	...	21.5	...	...	14.8	1.6	5
6	0.9	...	0.1	...	1.0	...	...	...	...	0.4	...	3.3	6
7	2.4	...	2.4	...	...	...	...	2.5	...	0.9	2.1	0.5	7
8	2.7	1.7	...	...	2.0	...	...	0.5	...	0.5	...	0.2	8
9	...	...	0.2	0.5	0.4	trace	...	9.3	6.5	...	...	...	9
10	6.4	...	...	...	...	...	...	1.5	1.2	...	...	1.6	10
11	9.0	...	0.1	...	3.0	0.2	...	12.6	6.5	2.9	...	...	11
12	9.9	0.2	...	...	trace	1.6	...	6.2	10.3	...	...	1.4	12
13	0.8	...	8.3	13.3	...	...	0.2	trace	11.0	12.0	8.3	...	13
14	...	...	2.0	1.2	7.4	...	1.9	...	...	...	0.1	7.8	14
15	0.1	0.1	4.3	...	...	...	2.2	...	0.2	...	...	0.4	15
16	4.3	...	1.1	6.0	1.5	...	1.7	10.5	...	...	0.6	1.4	16
17	11.7	...	2.8	...	...	...	...	...	...	...	0.1	0.4	17
18	1.4	...	1.6	...	...	0.2	...	...	...	0.3	...	2.2	18
19	0.7	...	4.9	...	1.9	0.8	...	...	...	9.6	0.6	0.4	19
20	...	...	0.6	...	...	...	...	...	0.3	...	...	0.5	20
21	1.1	...	1.1	1.3	...	0.5	0.2	...	...	10.7	2.3	5.8	21
22	...	...	1.2	5.0	...	...	11.8	...	...	13.9	5.6	0.2	22
23	0.2	0.1	...	...	...	...	13.1	...	0.7	0.3	...	0.1	23
24	0.2	6.4	...	1.1	...	...	1.5	...	...	...	...	12.6	24
25	7.5	...	...	3.2	...	6.1	4.5	0.3	...	...	...	...	25
26	5.0	...	2.4	...	0.4	0.5	...	0.4	...	...	...	8.9	26
27	4.2	...	3.4	...	4.6	...	0.5	0.6	...	1.0	1.4	25.8	27
28	...	...	4.6	...	3.2	...	0.6	6.3	...	...	0.3	3.4	28
29	3.5	...	0.4	...	2.5	...	...	5.4	...	...	...	6.5	29
30	1.6	X	...	...	1.2	...	4.3	...	trace	...	...	1.8	30
31	6.5	X	...	X	...	X	trace	6.5	X	2.9	X	0.1	31
TOTAL	96.4	8.5	62.7	32.7	33.5	11.1	42.5	123.9	45.3	69.6	61.7	88.4	YEAR'S TOTAL 676.3
Days with 0.2 mm. or more	24	3	22	10	16	9	12	18	9	15	13	23	174
Days with 1.0 mm. or more	18	2	18	7	11	2	8	14	6	10	9	15	120

REGISTER OF RAINFALL IN 1921.

Kept at Hedderth Park, Southport,
in the County of Lancashire,
by Joseph Bayendell, for the
Cooperation of Southport.

Lat. 53° 39' N. Long. 2° 59' W.
Time of Observation 9 a.m. next day.
Nearest Railway Station Hedderth Park.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	13	08	...	33	01	07	13	07	...	17	03	1
2	24	71	03	...	01	...	10	...	...	02	18	02	2
3	...	30	02	...	trace	...	12	34	...	11	12	...	3
4	...	10	41	...	03	...	01	01	...	...	03	...	4
5	05	...	09	01	...	...	171	...	...	11	45	06	5
6	21	...	18	...	...	...	06	30	...	...	117	...	6
7	21	...	...	03	...	...	09	29	...	...	05	06	7
8	03	...	01	14	...	...	38	56	trace	...	03	02	8
9	10	...	01	01	...	...	...	02	...	trace	01	01	9
10	...	...	trace	...	08	...	...	...	...	...	03	...	10
11	10	...	...	01	03	...	...	13	...	...	...	...	11
12	...	...	...	31	trace	27	11	18	62	03	...	...	12
13	37	01	...	15	...	07	31	...	21	...	...	...	13
14	...	08	...	05	...	...	03	...	09	...	03	15	14
15	77	15	...	24	...	...	01	02	04	...	01	03	15
16	49	28	...	trace	56	...	34	55	24	...	...	09	16
17	06	17	...	...	14	trace	23	...	06	...	trace	26	17
18	36	05	...	...	02	13	...	05	61	01	...	13	18
19	...	26	08	...	07	...	...	...	17	...	...	09	19
20	09	07	...	...	02	01	20	...	01	trace	...	39	20
21	05	20	...	16	13	...	11	...	02	...	...	20	21
22	...	42	...	04	22	47	...	26	...	...	...	23	22
23	...	01	...	06	01	02	...	06	...	trace	...	65	23
24	trace	...	09	04	01	29	...	14	...	...	...	31	24
25	09	09	04	18	...	07	...	...	13	...	...	02	25
26	13	07	...	02	...	07	28	06	02	...	03	32	26
27	02	40	22	07	...	50	...	04	31	...	01	26	27
28	06	...	...	...	...	03	37	23	10	...	...	04	28
29	01	...	...	01	...	09	33	...	...	...	trace	67	29
30	04	X	10	01	...	13	02	08	20	...	19	13	30
31	21	X	...	X	...	X	05	259	X	30	X	...	31
TOTAL	379	349	136	154	166	216	493	604	290	58	249	417	YEAR'S TOTAL
Days with 01 in. or more	22	18	13	18	14	14	21	20	16	6	15	23	200
Days with 04 in. or more	19	16	9	11	7	10	17	17	13	3	7	17	146

REGISTER OF RAINFALL IN 1922.

Kept at Southport (M.O.)
in the County of Lancashire
by _____

Lat. 53° 39' Long. 2° 59' W
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2.5	3.4	1.9	-	8.6	0.2	1.6	3.0	2.0	-	4.8	0.7	1
2	6.0	18.0	0.7	-	0.2	-	2.5	-	-	0.5	4.6	0.5	2
3	-	7.3	0.4	-	0.1	-	2.9	8.5	-	2.8	3.3	-	3
4	-	2.6	10.5	-	0.6	-	0.1	0.2	-	-	0.8	-	4
5	0.9	-	2.1	0.3	-	-	43.0	-	-	2.8	10.7	1.5	5
6	5.3	-	4.4	-	-	-	1.6	7.3	-	-	30.3	-	6
7	5.2	-	-	0.7	-	-	2.1	7.2	-	-	1.3	1.5	7
8	0.6	-	0.3	3.9	-	-	9.6	14.4	0.1	-	0.7	0.4	8
9	2.5	-	0.2	0.1	-	-	-	0.5	-	0.1	0.2	0.2	9
10	-	-	0.2	-	2.1	-	-	-	-	-	0.7	-	10
11	2.5	-	-	0.2	0.7	-	-	3.1	-	-	-	-	11
12	-	-	-	7.7	0.1	6.7	2.7	4.1	15.8	0.7	-	-	12
13	9.6	0.2	-	3.7	-	1.7	7.4	-	5.3	-	-	-	13
14	-	2.2	-	1.4	-	-	0.7	-	2.2	-	0.3	3.8	14
15	20.2	4.2	-	6.1	-	-	0.1	0.3	1.0	-	0.3	0.8	15
16	14.1	6.9	-	-	14.3	-	8.5	13.9	5.9	-	-	2.1	16
17	1.5	4.2	-	-	3.5	0.1	5.6	-	1.3	-	0.2	6.6	17
18	9.3	1.6	-	-	0.5	3.3	-	1.1	15.7	0.2	-	3.2	18
19	-	4.8	1.8	-	1.8	-	-	-	4.5	-	-	2.1	19
20	2.2	1.6	-	-	0.5	0.3	5.0	-	0.3	0.1	-	10.0	20
21	1.0	4.8	-	4.1	3.3	-	2.8	-	0.6	-	-	4.8	21
22	-	10.8	-	1.1	5.6	12.0	-	6.5	-	-	0.2	5.8	22
23	-	0.2	-	1.4	0.2	0.5	-	1.7	-	0.1	-	16.2	23
24	-	-	2.5	1.0	0.2	7.2	-	3.4	-	-	-	7.9	24
25	2.6	2.2	0.9	4.7	-	1.9	-	-	3.3	-	-	0.4	25
26	3.2	1.3	-	0.6	-	1.6	7.1	1.4	0.5	-	0.9	8.0	26
27	0.4	10.7	5.3	1.6	-	12.7	-	1.0	7.9	-	0.3	6.6	27
28	1.3	-	-	-	-	0.8	9.1	5.7	2.5	-	-	1.0	28
29	0.3	-	-	0.2	-	2.3	8.3	-	-	-	-	16.8	29
30	0.9	~~X~~	2.8	0.3	-	2.9	0.5	2.0	5.1	-	4.6	3.2	30
31	5.3	~~X~~	-	~~X~~	-	~~X~~	1.2	65.0	~~X~~	7.6	~~X~~	-	31
TOTAL	97.4	87.0	34.0	39.1	42.3	54.2	22.4	150.8	74.0	14.9	64.2	104.1	YEAR'S TOTAL
Days with 0.2 mm. or more	22	18	14	17	14	14	19	20	16	6	17	23	884.4
Days with 1.0 mm. or more	17	16	8	11	7	10	17	17	13	3	7	17	200
													143

REGISTER OF RAINFALL IN 1922

Lat. 53° 39' N. Long. 2° 59' W.

Time of Observation 9 a.m. Next day

Nearest Railway Station Hesketh Park

Diameter of Funnel of Rain Gauge 11 in.

Height of top of Gauge above Ground 1 ft 6 in.

" " " " Sea Level 39 ft.

Kept at Hesketh Park, Southport

in the County of Lancashire

by Joseph Bayendell for the Southport Corporation

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	13	07	...	32	01	07	13	07	...	14	02	1
2	23	70	03	...	01	...	10	...	...	02	18	03	2
3	...	30	02	...	...	...	12	33	...	11	12	...	3
4	...	11	41	...	03	...	01	01	...	...	03	...	4
5	04	...	09	01	...	...	121	...	...	11	43	06	5
6	21	...	18	...	...	...	06	29	...	...	116	...	6
7	21	...	...	02	...	...	08	29	...	...	04	06	7
8	03	...	01	14	...	...	37	56	...	...	03	01	8
9	10	...	01	01	...	...	...	02	...	...	01	02	9
10	...	...	...	...	08	...	...	...	...	...	03	...	10
11	09	...	...	01	03	...	...	13	...	...	...	...	11
12	...	...	...	30	...	26	11	18	63	03	...	...	12
13	36	01	...	14	...	07	30	...	21	...	...	...	13
14	...	08	...	05	...	...	03	...	09	...	01	15	14
15	77	14	...	25	...	...	03	02	05	...	...	04	15
16	47	27	...	...	56	...	32	55	22	...	...	08	16
17	07	17	...	...	14	01	23	...	06	...	...	26	17
18	36	07	...	...	02	13	...	04	60	01	...	13	18
19	...	19	08	...	08	...	...	...	18	...	...	07	19
20	09	07	...	...	02	01	19	...	01	...	...	39	20
21	04	21	...	16	13	...	11	...	02	...	...	20	21
22	...	41	...	04	23	48	...	27	...	...	...	23	22
23	...	01	...	07	01	02	...	06	...	...	...	65	23
24	...	...	09	04	01	29	...	14	...	...	...	30	24
25	08	10	04	18	...	08	...	...	14	...	...	02	25
26	12	06	...	02	...	06	29	06	02	...	03	31	26
27	02	42	21	07	...	51	...	02	30	...	01	25	27
28	05	...	...	...	...	03	37	23	11	...	...	04	28
29	02	...	...	01	...	08	33	...	...	...	...	66	29
30	03	X	11	02	...	14	02	08	19	...	19	13	30
31	21	X	...	X	...	X	06	257	X	33	X	...	31
TOTAL	371	345	135	154	167	218	491	598	290	061	241	411	YEAR'S TOTAL 3482
Days with 01 in. or more	22	18	13	18	14	15	21	20	16	6	14	23	200

REGISTER OF RAINFALL IN 1922.

Kept at *Hesketh Park, Southport.*

in the County of *Lancashire.*

by *Joseph Payendell, for the*
Southport Corporation.

Lat. *53°39' N.* Long. *2°59' W.*

Time of Observation *9 hrs. next Day.*

Nearest Railway Station *Hesketh Park.*

Diameter of Funnel of Rain Gauge *5* in.

Height of top of Gauge above Ground *16* ft. *0* in.

" " " " Sea Level *66* ft.

Proof Gauge,
without
Nipher shield.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2.4	3.0	1.7	---	8.2	0.2	1.5	3.2	1.8	---	3.2	0.6	1
2	5.3	17.3	0.5	---	0.1	---	2.4	---	---	0.4	4.1	0.4	2
3	---	6.7	0.2	---	---	---	2.7	8.3	---	2.7	3.0	---	3
4	---	2.4	10.0	---	0.3	---	0.2	0.1	---	---	0.4	---	4
5	0.8	---	1.4	0.1	---	---	44.8	---	---	2.8	10.5	1.2	5
6	5.4	---	4.2	---	---	---	0.8	7.4	---	---	28.2	---	6
7	4.8	---	---	0.4	---	---	2.1	6.3	---	---	1.0	1.4	7
8	0.5	---	0.2	3.1	---	---	9.4	14.1	Trace	---	0.6	0.3	8
9	2.4	---	0.1	0.1	---	---	---	0.2	---	0.1	0.1	0.2	9
10	---	---	Trace	---	1.8	---	---	---	---	---	0.5	---	10
11	2.2	---	---	0.2	0.5	---	---	3.3	---	---	---	---	11
12	---	---	---	7.1	---	6.1	2.8	4.5	15.0	0.6	---	---	12
13	8.5	0.1	---	2.3	---	1.7	7.2	---	5.3	---	---	---	13
14	---	1.6	---	1.0	---	---	0.9	---	1.7	---	0.1	3.4	14
15	13.4	3.2	---	5.7	---	---	0.1	0.3	1.0	---	0.1	0.8	15
16	11.9	6.5	---	---	13.3	---	7.9	13.8	5.2	---	---	1.9	16
17	1.2	3.9	---	---	3.4	Trace	5.7	---	1.2	---	---	5.8	17
18	8.5	1.3	---	---	0.4	2.9	---	0.9	15.2	0.1	---	2.8	18
19	---	4.4	1.8	---	1.6	---	---	---	4.2	---	---	2.1	19
20	2.0	1.6	---	---	0.5	0.2	5.3	---	0.2	Trace	---	8.9	20
21	0.9	4.3	---	4.0	3.2	---	2.6	---	0.5	---	---	4.7	21
22	---	10.3	---	0.9	5.2	11.4	---	6.4	---	---	---	5.3	22
23	---	0.1	---	1.2	0.2	0.4	---	1.4	---	---	---	14.1	23
24	---	---	1.8	0.6	0.1	7.1	---	3.4	---	---	---	6.7	24
25	2.1	1.8	0.8	4.4	---	1.7	---	---	3.3	---	---	0.2	25
26	3.1	1.3	---	0.4	---	1.4	7.2	1.4	0.6	---	0.4	7.5	26
27	0.4	10.4	4.8	1.4	---	12.5	---	0.9	7.9	---	0.1	6.2	27
28	1.1	---	---	---	---	0.7	9.0	5.7	2.5	---	---	1.0	28
29	0.3	---	---	0.1	---	2.2	8.0	---	---	---	---	16.5	29
30	0.7	X	1.7	0.3	---	2.9	0.4	2.0	4.6	---	3.8	3.0	30
31	5.3	X	---	X	---	X	1.1	64.3	X	7.3	X	---	31
TOTAL	83.2	80.2	29.2	34.3	38.8	51.4	119.2	148.1	70.2	14.0	56.1	95.0	YEAR'S TOTAL
Days with 0.2 mm. or more	22	16	12	15	12	14	20	19	16	5	11	23	185
Days with 1.0 mm. or more	16	16	8	9	9	10	16	15	13	3	7	17	137

REGISTER OF RAINFALL IN 1923..

Kept Hesketh Park, Southport,
in the County of Lancashire
by Joseph Bayendell,
for the Corporation of Southport.

Lat. 53°39' N. Long. 2°59' W.
Time of Observation 9 hr. (throug buds.)
Nearest Railway Station Hesketh Park
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 38 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.10	0.07	0.22	0.01	...	trace	0.09	0.13	0.01	0.09	0.38	0.20	1
2	.11	.02	trace	...	...	...	trace	.02	.01	.11	.11	.22	2
3	...	.09	.12	...	...	...	.05	...	.74	.18	.14	.32	3
4	trace	...	.05	trace	...	...	...	...	.02	.05	.07	.13	4
5	.37	...	.05	...	.36	.01	...	.01	...	.23	.09	...	5
6	.30	.34	.22	.13	.03	...	...	.30	.04	.08	...	.08	6
7	.03	.39	.02	...	...	...	.17	.10	...	.05	.06	.15	7
8	.15	.05	...	...	...	.30	...	.55	...	.48	.40	trace	8
9	.04	.15	.02	...	.01	.01	.16	.01	...	.01	.02	.08	9
10	.07	.11	...	.34	.27	.04	.01	...	...	.05	...	.01	10
11	.01	.06	...	.08	.09	...	...	...	.10	...	.01	...	11
12	.07	.15	.09	.78	.10	.08	...	.35	.22	.27	1.14	.07	12
13	.06	.31	...	.06	.09	...	...	...	.08	.27	0.59	...	13
14	...	...	...	.01	.33	trace	...	.12	...	.09	.04	.01	14
15	.05	.16	.05	...	.24	.01	.04	...	.09	.10	.43	.02	15
16	...	.06	...	...	.13	...	...	.44	.02	.05	.99	.01	16
17	.05	.32	...	...	...	.03	...	.07	.34	...	.13	...	17
18	.02	.08	...	...	.02	...	.11	.02	.18	.11	.06	.13	18
19	.31	.01	...	...	.02	...	.31	.15	.23	...	...	...	19
20	...	.10	...	...	.04	...	...	.47	.21	.10	.02	.13	20
21	.02	.40	...	...	.09	.03	...	.61	.13	.14	...	.30	21
22	.04	.03	...	...	.43	...	.29	trace	.12	.58	...	.40	22
23	...	...	...	.05	...	...	.15	.28	...	.16	...	.03	23
24	...	.13	...	.49	.05	.02	.10	...	.83	.20	.03	.02	24
25	...	.34	...	.09	...	.05	.02	.12	.14	.07	...	.60	25
26	...	.29	.01	...	.04	...	...	.01	...	.34	...	.15	26
27	trace	.19	.03	.03	.10	...	.85	.09	.04	.45	...	.36	27
28	.06	.03	...	.07	.04	...	.09	trace	...	.09	...	...	28
29	.17	X	...	.14	...	...	.17	.65	.01	.17	...	.33	29
30	.07	X	.41	.33	...	...	.36	.03	.01	.05	.15	.50	30
31	.24	X	.09	X	...	X	...	.20	X	...	X	.63	31
TOTAL	2.34	3.88	1.38	2.61	2.48	0.58	2.97	4.73	3.57	4.57	4.86	4.91	38.88
Days with 01 in. or more	21	24	13	14	19	10	16	22	21	27	19	24	230
Days with 04 in. or more	17	20	9	11	15	4	14	16	15	26	15	18	180
YEAR'S TOTAL													38.88

REGISTER OF RAINFALL IN 1923

Kept at Hesketh Park, Southport

in the County of Lancashire

by Joseph Batemans
for the Corporation of Southport

Lat. 53° 39' N. Long. 2° 59' W.

Time of Observation 17 h. and 9 h.

Nearest Railway Station Hesketh Park

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 38 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2.4	1.8	5.4	0.2	---	0.1	2.3	3.3	0.3	2.1	9.4	5.1	1
2	2.6	0.5	0.1	---	---	---	0.1	0.4	0.4	2.6	2.8	5.4	2
3	---	2.1	3.0	---	---	---	1.0	---	19.0	4.6	3.4	8.6	3
4	0.1	---	1.1	0.1	---	---	---	---	0.5	1.1	1.7	3.4	4
5	9.5	---	1.4	---	9.2	0.2	---	0.3	---	5.7	2.2	---	5
6	7.5	8.3	5.4	3.2	0.7	---	---	7.7	1.0	2.0	---	1.7	6
7	0.7	9.7	0.4	---	---	---	4.2	2.5	---	1.1	1.7	4.1	7
8	3.7	1.3	0.1	---	---	7.4	---	13.8	---	12.5	10.1	0.1	8
9	0.8	3.5	0.4	---	0.1	0.4	3.9	0.2	---	0.3	0.4	1.7	9
10	1.6	2.8	---	8.6	6.7	0.8	0.3	---	---	1.2	---	0.3	10
11	0.2	1.5	---	2.0	2.1	---	---	---	2.5	---	0.2	---	11
12	1.6	3.7	2.3	20.3	2.5	1.9	---	8.7	6.1	6.8	20.1	1.8	12
13	1.4	7.8	---	1.3	2.3	---	---	---	2.1	6.9	14.7	---	13
14	---	---	---	0.2	8.4	0.1	---	3.0	---	2.3	0.9	0.3	14
15	1.3	3.9	1.1	---	6.1	0.2	0.9	---	2.4	2.3	10.8	0.5	15
16	---	1.4	---	---	3.1	---	---	10.9	0.5	1.1	24.7	0.2	16
17	1.2	8.2	---	---	---	0.7	---	1.4	8.4	---	3.3	---	17
18	0.3	2.0	---	---	0.6	---	2.8	0.4	4.5	2.6	1.5	3.0	18
19	7.8	0.2	---	---	0.7	---	7.8	3.7	5.6	---	---	---	19
20	---	2.5	---	---	0.9	---	---	11.9	5.2	2.5	0.4	3.2	20
21	0.4	10.4	---	---	2.3	0.6	---	15.4	3.3	3.6	---	7.5	21
22	1.0	0.7	---	---	10.7	---	7.3	0.2	3.0	14.7	---	10.7	22
23	---	---	---	1.3	---	---	3.7	7.4	---	4.1	---	0.5	23
24	---	3.0	---	12.5	1.2	0.5	2.2	---	21.0	5.1	0.7	0.7	24
25	---	8.5	---	2.6	---	1.3	0.5	2.7	3.6	1.7	---	15.3	25
26	---	7.1	0.1	---	1.0	---	---	0.4	---	8.4	---	3.6	26
27	0.1	4.8	0.7	0.6	2.4	---	21.6	2.2	0.9	14.7	---	9.4	27
28	1.4	0.8	---	2.0	1.0	---	2.2	0.2	---	2.2	---	---	28
29	4.3	X	---	3.5	---	---	4.2	16.5	0.3	4.2	---	8.5	29
30	1.6	X	10.3	8.5	---	---	9.2	0.6	0.2	1.3	3.8	12.6	30
31	5.9	X	2.5	X	---	X	---	5.1	X	---	X	16.0	31
TOTAL	57.4	96.5	34.3	66.9	62.0	14.2	74.2	118.6	90.8	114.8	121.8	124.2	YEAR'S TOTAL 975.7
Days with 0.2 mm. or more	21	24	12	14	18	10	16	24	21	27	19	24	230
Days with 1.0 mm. or more	16	20	9	11	14	3	13	16	14	26	14	18	174

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Hesketh Park, Southport
in the County of Lancashire
by Joseph Bayendell
for the Corporation of Southport.

Lat. 53° 39' N. Long. 2° 59' W.
Time of Observation 9 h. (thru back.)
Nearest Railway Station Hesketh Park
Diameter of Funnel of Rain Gauge 11 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 39 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.09	0.07	0.21	0.01	...	...	0.09	0.13	0.01	0.09	0.37	0.20	1
2	.10	.03	...	...	...	...	...	.02	.01	.12	.11	.21	2
3	...	.08	.12	...	...	...	.05	...	.74	.16	.14	.27	3
4	...	...	.05	...	...	...	...	...	.02	.05	.07	.15	4
5	.38	...	.04	...	.35	.02	...	.01	...	.21	.09	...	5
6	.30	.35	.23	.14	.03	...	...	.30	.04	.09	...	.08	6
7	.02	.38	.01	...	...	...	.17	.11	...	.05	.06	.14	7
8	.14	.05	...	...	...	.29	...	.45	...	.48	.39	...	8
9	.03	.15	.02	...	.01	.01	.16	...	...	.02	.02	.08	9
10	.07	.11	...	.33	.28	.04	.01	...	...	.05	...	.01	10
11	.02	.07	...	.08	.07	...	...	...	.10	...	.01	...	11
12	.06	.14	.09	.78	.10	.08	...	.34	.21	.27	<u>1.14</u>	.07	12
13	.06	.31	...	.05	.09	...	...	...	.09	.27	0.57	...	13
14	...	...	...	.01	.33	...	...	.12	...	.10	.04	.02	14
15	.06	.16	.05	...	.25	.01	.04	...	.10	.09	.43	.02	15
16	...	.06	...	...	.12	...	...	.43	.02	.05	.96	.01	16
17	.05	.33	...	...	...	.03	...	.07	.35	...	.12	...	17
18	.02	.08	...	...	.03	...	.12	.02	.18	.10	.06	.13	18
19	.32	.01	...	...	.01	...	.30	.16	.23	...	...	...	19
20	...	.09	...	...	.05	...	...	.46	.22	.11	.02	.13	20
21	.01	.39	...	...	.09	.03	...	.60	.12	.15	...	.30	21
22	.04	.02	...	...	.42	...	.29	...	.12	.57	...	.40	22
23	...	...	...	.05	...	...	.13	.28	...	.16	...	.02	23
24	...	.13	...	.49	.05	.03	.11	...	.83	.20	.02	.03	24
25	...	.30	...	.09	...	.05	.02	.12	.13	.07	...	.59	25
26	...	.33	...	...	.04	...	...	.01	...	.34	...	.13	26
27	.01	.18	.03	.02	.12	...	.84	.09	.04	.45	...	.35	27
28	.06	.03	...	.08	.03	...	.08	...	...	.09	...	...	28
29	.16	X	...	.14	...	...	.17	.65	.01	.17	...	.32	29
30	.07	X	.41	.32	...	...	.35	.03	.01	.05	.14	.48	30
31	.24	X	.09	X	...	X	...	.21	X	...	X	.62	31
TOTAL	2.31	3.85	1.35	2.59	2.47	0.59	2.93	4.71	3.58	4.56	4.76	4.76	YEAR'S TOTAL 38.46
Days with 0.1 in. or more	22	24	12	14	19	10	16	21	21	27	19	24	229
Days with 0.4 in. or more	16	20	9	11	14	4	14	16	15	26	15	18	178

REGISTER OF RAINFALL IN 1923.

Kept at Hesketh Park, Southportin the County of Lancashireby Joseph Basendell

for the Corporation of Southport.

Lat. 53° 39' N. Long. 2° 59' W.Time of Observation 9 h. thrown back.Nearest Railway Station Hesketh ParkDiameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 16 ft." " " " Sea Level 66 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.9	1.4	4.9	0.2	...	Trace	2.2	3.3	0.2	2.1	9.1	4.6	1
2	2.1	0.5	Trace	...	...	...	0.1	0.3	0.3	2.8	2.5	4.9	2
3	...	2.0	2.8	...	...	...	1.0	...	18.6	4.2	3.1	...	3
4	0.1	...	1.3	Trace	...	...	...	...	0.4	1.2	1.6	11.5	4
5	8.8	...	1.0	...	9.0	0.3	...	0.2	...	5.6	2.2	...	5
6	6.5	7.6	5.3	3.2	0.7	...	...	7.7	0.9	1.9	...	1.7	6
7	0.7	9.2	0.4	...	...	...	4.2	2.6	...	1.1	1.3	3.1	7
8	3.5	1.0	...	...	...	7.1	...	13.9	...	12.0	9.5	0.1	8
9	0.6	3.2	0.5	...	0.1	0.2	3.9	0.2	...	0.3	0.4	1.4	9
10	1.6	2.5	...	8.1	6.2	0.9	0.3	...	...	1.0	...	0.1	10
11	0.2	1.5	...	2.3	1.8	...	...	...	2.4	...	0.1	...	11
12	1.7	3.7	2.0	18.9	2.3	1.8	...	8.6	5.6	6.8	27.2	1.6	12
13	1.1	7.3	...	1.2	2.0	...	...	...	2.1	6.6	14.0	...	13
14	...	...	...	0.2	8.2	0.1	...	3.0	...	2.1	0.7	0.3	14
15	1.3	3.5	1.1	...	5.8	0.2	1.0	...	2.4	2.2	9.8	0.4	15
16	...	1.4	...	...	3.0	...	...	10.9	0.4	1.1	23.5	0.2	16
17	1.2	6.4	...	...	...	0.7	...	1.4	8.4	...	3.0	...	17
18	0.3	2.0	...	...	0.5	...	3.1	0.3	4.5	2.5	1.3	2.8	18
19	6.6	0.1	...	...	0.5	...	7.4	3.5	5.3	...	...	...	19
20	...	1.5	...	...	1.0	...	...	11.9	5.1	2.4	0.5	3.0	20
21	0.3	10.3	...	...	2.2	0.6	...	15.2	3.1	3.5	...	7.2	21
22	0.9	0.4	...	...	10.8	...	7.6	...	2.9	13.4	...	9.9	22
23	...	...	...	1.4	...	...	3.3	6.9	...	3.8	...	0.4	23
24	...	3.0	...	11.8	1.2	0.5	2.5	...	21.1	5.0	0.7	...	24
25	...	8.0	...	2.2	...	1.4	0.5	2.8	3.4	1.7	...	14.4	25
26	...	6.1	Trace	...	1.0	...	...	0.3	...	8.4	...	3.0	26
27	...	4.4	0.6	0.6	2.4	...	21.8	2.3	0.9	11.1	...	8.2	27
28	1.4	0.6	...	1.7	1.0	...	2.1	0.1	...	2.0	...	...	28
29	3.9	X	...	3.7	...	...	4.2	15.7	0.2	4.1	...	7.2	29
30	1.6	X	9.9	7.9	...	...	9.2	0.5	0.2	1.3	3.6	12.3	30
31	6.0	X	2.3	X	...	X	...	5.0	X	...	X	15.3	31
TOTAL	52.3	87.6	32.1	63.4	59.7	13.8	74.4	116.6	88.4	110.2	114.1	113.6	YEAR'S TOTAL
Days with 0.2 mm. or more	21	23	12	14	18	10	16	22	21	27	18	21	223
Days with 1.0 mm. or more	15	20	9	11	15	3	14	16	13	26	14	17	143

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

County No. _____
River Dist. _____
Station No. _____

Kept at Hesketh Park, Southport.
in the County of Lancashire
by Joseph Bayendell, for the
Southport Corporation.

Lat. 53° 39' 24" N Long. 2° 59' 3" W
Time of Observation 9 a.m. (throwing back).
Nearest Railway Station Hesketh Park.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 38 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	---	.04	---	.02	.30	.22	.34	---	---	.42	---	1 <u>RRR</u>
2	.08	---	Trace	---	.03	---	---	---	---	.02	.05	.01	2 <u>19</u>
3	.06	Trace	.12	---	.18	.05	.28	.18	---	---	---	---	3
4	---	Trace	.06	---	.13	---	.10	.57	---	---	---	.76	4
5	---	.18	.11	---	.13	.01	.44	---	.02	.15	Trace	.01	5
6	---	.01	---	---	.28	.04	.07	.02	.12	.37	.01	---	6
7	---	.03	---	.01	.05	.17	.01	---	.34	.05	---	.18	7
8	---	---	---	.01	.04	.01	---	---	.59	.09	---	.08	8
9	.5	.06	---	.05	.20	.05	---	---	.63	.10	---	---	9
10	.03	---	---	.10	.03	.17	.02	---	.11	.50	---	.04	10
11	.18	---	---	.11	.08	.14	---	.06	.01	.02	.07	---	11
12	.11	---	---	.03	.25	---	---	---	.20	.01	---	---	12
13	.19	---	---	.18	.09	---	---	---	.23	---	---	.30	13
14	---	.01	---	.06	.02	---	---	.28	---	---	---	.06	14
15	---	.01	---	---	.11	.12	.05	.09	.11	---	---	.28	15
16	---	---	---	---	---	.01	Trace	.16	.44	.02	---	---	16
17	s.s.r.	.17	.22	---	---	.31	.05	.51	---	---	---	---	17
18	.37	---	---	---	.62	---	---	.01	.02	.52	.02	---	18
19	.07	---	---	---	.48	.03	---	.11	.37	.31	---	.02	19
20	.09	---	---	---	Trace	.06	.04	.72	.05	.01	---	---	20
21	.64	---	.01	---	.10	.01	.40	.17	.38	.50	.01	---	21
22	.21	---	.43	.03	.09	---	---	---	.16	---	.23	.42	22
23	.07	.02	.33	.20	.15	---	.42	.19	.41	---	.20	.36	23
24	.07	.02	.05	.14	.24	---	---	.03	.06	---	---	.24	24
25	.01	---	---	.03	.04	---	---	.18	.08	---	.16	.17	25
26	.08	---	---	.10	.09	.18	---	.05	.03	.62	.24	.36	26
27	---	.03	---	.13	Trace	---	.30	.01	---	.03	.03	.18	27
28	.05	---	---	.03	---	.19	.77	.36	.26	.14	.10	.03	28
29	.01	.19	---	.20	.04	.11	.02	.26	.02	.39	.01	.40	29
30	---	X	---	.07	.32	---	.01	.12	.18	.22	Trace	.45	30
31	.02	X	---	X	.41	X	.16	.06	X	---	X	.03	31 <u>939</u>
TOTAL	2.73	0.78	1.15	1.48	5.22	1.94	4.36	4.48	4.84	4.07	1.55	4.33	YEAR'S TOTAL 36.98
Days with 01 in. or more.	21	11	8	17	26	18	17	22	23	19	13	20	215
Days with 04 in. or more	17	4	7	11	22	13	13	18	18	13	8	15	159

AIR MINISTRY.
FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

Kept at Hesketh Park, Southport.

in the County of Lancashire

by Joseph Bayendell, for the
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Lat. 53° 39' 24" N. Long. 2° 59' 3" W.
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Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.7	---	0.8	---	0.4	7.2	5.4	8.6	---	---	10.4	---	RRR
2	1.8	---	0.1	---	1.1	---	---	---	---	0.4	1.4	0.2	192
3	1.5	0.1	3.3	---	4.6	1.3	6.9	4.5	---	---	---	---	3
4	---	0.2	1.4	---	3.2	---	2.5	14.2	---	---	---	18.9	4
5	---	4.4	2.7	---	3.3	0.2	10.8	trace	0.6	3.6	0.1	0.3	5
6	---	0.3	---	---	7.0	1.1	1.7	0.4	3.0	9.4	0.2	---	6
7	---	0.6	---	0.2	1.2	4.1	0.3	---	8.6	1.4	---	4.3	7
8	---	---	---	0.2	1.0	0.2	---	---	14.8	2.3	---	1.9	8
9	5.	1.5	---	1.2	5.0	1.3	---	---	15.9	2.4	---	---	9
10	4.2	---	---	---	---	---	---	---	---	---	---	---	10
	1.0	---	---	2.5	0.9	4.3	0.5	---	2.7	12.7	---	1.0	10
11	4.5	---	---	2.6	2.0	3.5	---	1.3	0.3	0.4	1.7	---	11
12	2.8	---	---	0.8	6.4	---	---	---	4.7	0.2	---	---	12
13	4.7	---	---	4.5	2.2	---	---	---	5.7	---	---	7.3	13
14	---	0.2	---	1.5	0.4	---	---	7.0	---	---	---	1.5	14
15	---	0.3	---	---	2.8	3.0	1.1	2.2	2.5	---	---	6.9	15
16	---	---	---	---	---	0.3	0.1	4.2	11.1	0.5	---	---	16
17	S.S.N.	---	---	---	---	---	---	---	---	---	---	---	17
	4.4	5.0	---	---	---	7.7	1.1	12.8	---	---	---	---	17
18	9.7	0.1	---	---	15.6	---	---	0.2	0.5	13.1	0.3	---	18
19	2.1	---	---	---	12.3	0.8	---	2.8	9.3	7.8	---	0.4	19
20	2.3	0.1	---	---	0.1	1.3	25.4	18.5	1.1	0.2	---	---	20
21	16.4	---	0.2	---	2.4	0.2	9.8	4.2	9.3	12.5	0.3	---	21
22	5.3	---	11.1	0.5	2.2	---	---	---	4.0	---	5.5	10.8	22
23	1.7	0.5	8.4	5.0	3.7	---	10.5	4.8	10.2	---	4.9	9.2	23
24	1.6	0.3	1.2	3.6	6.0	---	---	0.8	1.5	---	---	6.1	24
25	0.2	---	---	0.6	1.0	---	---	4.7	1.9	---	3.8	4.3	25
26	1.9	---	---	2.4	2.2	4.6	---	1.2	0.9	15.7	5.8	9.0	26
27	0.1	0.7	---	3.3	0.1	---	7.3	0.3	---	0.7	0.8	4.6	27
28	1.2	---	---	0.8	---	4.6	19.6	8.9	6.4	3.5	2.5	0.7	28
29	0.2	5.0	---	4.9	0.9	2.8	0.4	6.5	0.3	9.8	0.2	10.0	29
30	---	X	---	1.7	8.0	---	0.3	3.0	4.4	5.4	0.1	11.3	30
31	0.5	X	---	X	36.5	X	3.9	1.6	X	---	X	0.8	31
TOTAL	69.5	19.3	29.2	36.3	132.5	48.5	108.6	112.7	119.7	102.9	38.9	109.5	YEAR'S TOTAL 925.8
Days with 0.2 mm. or more.	21	12	8	17	26	18	17	22	23	19	13	20	216
Days with 1.0 mm. or more.	18	4	6	11	22	13	13	18	18	13	8	15	159

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

County No. _____

River Dist. _____

Station No. _____

REGISTER OF RAINFALL IN 1924

Kept at Hesketh Park, Southport.in the County of Lancashire.by Joseph Bayendell, for the
Southport Corporation.Lat. 53° 39' 24" N. Long. 2° 59' 3" W.Time of Observation 24 h. i.e., calendar day.Nearest Railway Station Hesketh Park.Diameter of Funnel of Rain Gauge 11 in.Height of top of Gauge above Ground 1 ft. 6 in." " " " Sea Level 39 ft.**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	...	04	...	...	102	09	44	...	...	41	...	1 R.R.R.
2	13	...	03	...	04	12	13	03	...	...	02	...	2 9.B
3	06	...	...	...	13	04	28	17	...	02	04	...	3
4	...	01	18	...	10	01	10	08	...	...	...	73	4
5	...	07	10	...	09	...	37	48	02	14	...	02	5
6	...	12	...	...	27	06	08	02	02	32	...	02	6
7	...	03	...	01	13	11	07	...	44	08	...	...	7
8	...	...	...	01	07	07	...	...	...	07	...	18	8
9	...	05	...	...	12	04	...	...	118	07	...	07	9
10	14	...	...	15	10	09	03	...	04	54	...	02	10
11	11	...	...	01	10	23	...	...	10	02	07	02	11
12	19	...	...	12	01	01	...	05	09	01	...	...	12
13	19	...	...	01	24	...	...	...	33	01	...	26	13
14	...	...	...	23	09	...	...	26	05	...	...	06	14
15	...	03	...	...	07	...	...	02	11	...	...	28	15
16	...	...	...	...	04	13	05	19	30	...	...	01	16
17	07	...	...	...	...	30	04	27	14	03	...	...	17
18	20	19	...	...	45	...	...	29	...	16	01	...	18
19	29	...	...	...	63	03	...	...	29	64	...	...	19
20	...	...	...	...	...	...	24	41	15	02	...	02	20
21	47	...	...	...	08	07	110	45	09	50	...	...	21
22	45	...	01	02	08	...	09	14	36	...	20	...	22
23	...	...	69	19	17	...	41	...	34	...	23	68	23
24	14	04	11	15	18	...	01	22	15	...	...	28	24
25	...	...	...	03	10	...	...	19	06	...	...	23	25
26	...	...	...	10	...	07	...	...	11	61	29	15	26
27	08	02	...	14	08	12	17	05	...	01	12	38	27
28	...	...	...	03	...	08	87	33	...	09	04	05	28
29	05	19	...	08	...	11	...	08	25	36	07	...	29
30	01	X	...	18	04	12	02	29	18	27	01	45	30
31	02	X	...	X	90	X	04	10	X	02	X	41	31 926
TOTAL	261	075	116	146	431	283	419	456	476	399	151	432	YEAR'S TOTAL 3645
Days with 01 in. or more.	17	10	7	16	25	20	19	22	22	21	12	20	211
Days with 04 in. or more.	14	6	5	9	24	17	16	19	19	13	9	14	165

np
check g.

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2753

Register of Rainfall in 1925.

Kept at Heslith Park, Southport,

in the County of Lancashire.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 37 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.46	—	.01	—	—	—	—	.02	.02	—	.08	—	1
2	.09	.04	—	.01	—	—	—	.06	.06	—	.13	—	2
3	.26	.11	—	—	—	.06	Trace	.07	.05	.02	.39	—	3
4	.11	.02	—	.03	.45	—	—	—	.07	—	.25	—	4
5	.01	.60	—	.16	.09	—	.01	.48	.09	.01	.06	—	5
6	—	.09	.04	.06	.10	—	.09	.11	.01	Trace	.21	—	6
7	—	.29	.18	—	.22	—	—	.43	.08	—	.97	.02	7
8	.10	.02	Trace	.18	.48	—	—	.45	.27	—	—	.21	8
9	—	.84	—	Trace	.32	—	.20	—	.29	—	.14	.09	9
10	—	.69	.13	—	.01	—	Trace	.04	—	—	—	.13	10
11	—	.52	—	—	.15	—	—	.05	.07	—	—	.01	11
12	—	.20	—	.04	.02	—	—	.11	—	.68	—	.05	12
13	—	.03	.27	.04	.01	—	—	.05	—	.02	—	—	13
14	.03	—	.01	.17	—	—	Trace	—	—	.12	—	—	14
15	—	.08	—	.14	—	Trace	Trace	—	.15	.31	—	.07	15
16	.01	.03	Trace	.02	—	—	.01	—	—	.02	—	—	16
17	—	.05	—	.06	.04	—	.03	—	.21	.02	—	.01	17
18	—	.03	—	.14	.35	—	—	—	—	—	—	.03	18
19	—	—	.02	—	.13	—	.02	.02	.44	.61	—	.13	19
20	—	—	.12	—	.16	—	.01	.03	.15	.13	—	.02	20
21	—	.05	—	—	—	—	.03	.28	.44	.14	—	.08	21
22	—	.05	.01	.42	.06	—	.13	.65	.49	.35	—	—	22
23	.08	.05	.12	.02	.38	—	—	.43	.32	.33	—	.08	23
24	—	.08	.02	.01	.05	—	—	.05	.03	.18	.13	—	24
25	—	.29	—	.05	—	—	.74	.04	.39	.08	—	.13	25
26	—	.10	.01	—	.32	—	.04	.06	.05	.62	.13	.01	26
27	.03	.01	—	—	.27	—	.68	Trace	.01	.09	—	.01	27
28	.45	.01	—	.11	.22	—	.32	—	.04	.42	—	.67	28
29	.23	X	—	—	.12	—	.13	Trace	.04	.10	.53	.26	29
30	.06	X	—	.03	.04	—	—	.02	Trace	—	.01	.14	30
31	.28	X	.14	X	—	X	.01	.13	X	.05	X	.10	31
TOTAL	2.20	4.28	1.08	1.69	3.99	0.06	2.45	3.58	3.77	4.20	3.03	2.25	YEAR'S TOTAL 32.58
Days with .01 in. or more.	14	24	13	18	22	1	15	21	23	20	12	20	203
Days with .04 in. or more.	10	17	7	12	19	1	8	17	19	15	11	13	149

(Signed) Joseph Bayendell (P.T.O.)

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1091.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Hesketh Park, Southport,
in the County of Lancashire.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 37 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11.7	—	0.3	—	—	—	—	0.4	0.4	—	2.0	—	1
2	2.2	1.0	—	0.3	—	—	Trace	1.3	1.4	—	3.2	—	2
3	6.3	2.6	—	—	—	1.6	0.1	2.0	1.4	0.4	9.8	—	3
4	2.7	0.5	—	0.8	11.9	—	—	—	1.8	—	6.2	—	4
5	0.2	15.2	—	4.0	2.4	—	0.3	12.2	2.2	0.2	1.3	—	5
6	—	2.1	0.9	1.5	2.4	—	2.3	3.0	0.2	0.1	5.2	—	6
7	—	7.3	4.5	—	5.4	—	—	10.9	2.0	—	24.9	0.5	7
8	2.4	0.5	—	4.4	12.0	—	—	11.7	6.9	—	—	6.3	8
9	—	21.1	—	0.1	8.2	—	4.9	—	7.3	—	3.4	2.3	9
10	—	17.5	3.2	—	0.4	—	0.1	1.1	—	—	—	3.3	10
11	—	13.0	—	—	3.9	—	—	1.1	1.7	—	—	0.2	11
12	—	4.9	—	0.9	0.6	—	—	2.8	—	17.5	—	1.1	12
13	—	0.8	6.5	1.0	0.2	—	—	1.2	—	0.6	—	—	13
14	0.7	—	0.2	4.1	—	—	0.1	—	—	2.9	—	—	14
15	—	1.6	—	3.4	—	0.1	0.1	—	3.8	7.7	—	1.7	15
16	0.3	0.7	0.2	0.6	—	—	0.1	—	—	0.5	—	—	16
17	—	1.2	—	1.4	0.9	—	0.7	—	5.1	0.5	—	0.2	17
18	—	0.7	—	3.5	8.9	—	—	—	—	—	—	0.7	18
19	—	—	0.6	—	3.4	—	0.5	0.4	11.2	15.6	—	3.3	19
20	—	—	3.0	—	4.1	—	0.2	0.7	3.9	3.3	—	0.5	20
21	—	1.4	—	—	—	—	0.5	7.0	11.1	3.4	—	2.3	21
22	—	1.0	0.2	10.6	1.4	—	3.1	16.7	12.7	8.6	—	—	22
23	1.9	1.4	2.7	0.4	10.0	—	—	10.8	8.1	8.4	—	2.2	23
24	—	1.8	0.5	0.3	0.9	—	—	1.3	0.6	4.7	3.9	—	24
25	—	7.2	—	1.4	—	—	18.2	1.0	9.9	2.0	—	3.7	25
26	—	2.3	0.1	—	8.0	—	0.9	1.7	1.3	13.3	3.4	0.1	26
27	0.6	0.2	—	—	6.8	—	17.4	Trace	0.2	2.3	—	0.2	27
28	11.5	0.1	—	2.9	5.5	—	8.2	—	0.8	16.7	—	17.4	28
29	5.7	X	—	—	2.9	—	3.3	Trace	0.8	2.5	13.2	6.6	29
30	1.4	X	—	0.9	0.9	Trace	0.4	0.4	Trace	—	0.3	3.2	30
31	7.0	X	3.6	X	—	X	0.1	3.3	X	1.1	X	2.5	31
TOTAL	54.6	106.1	26.5	42.5	101.1	1.7	61.2	91.0	94.8	106.3	76.8	57.3	819.9
Days with 0.2 mm. or more.	14	23	13	18	22	1	13	21	23	20	12	19	199
Days with 1.0 mm. or more.	10	17	6	11	16	1	7	17	17	15	11	13	141
YEAR'S TOTAL													32.28

(Signed) Joseph Maxendell (R.T.O.)

Form 1094.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
orMETEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1925...

NOTE.—Records taken in inches
should be entered on Form 1093.At Southport

In the County of

Rain Gauge { Diameter of Funnel.....in.

{ Height { Above Ground.....ft.....in

{ of Top { Above Sea Level.....ft

Month.	Total Depth.	Greatest Fall in 24 hours.	Total Number of Days with 0.2 mm. or more	1.0 mm. or more
2.15 JAN.	54.6	12	1	14
4.18 FEB.	106.1	21.1	9	23
1.04 MAR.	26.5	6.5	13	13
1.67 APR.	42.5	10.6	22	18
3.98 MAY	101.1	12.0	8	22
0.01 JUNE	1.4	1.6	3	1
2.41 JULY	61.2	18.2	25	13
3.58 AUG.	91.0	16.7	22	21
3.73 SEPT.	94.8	12.7	22	23
4.19 OCT.	106.3	17.5	12	20
3.02 NOV.	76.8	24.9	4	12
2.26 DEC.	57.3	17.4	28	19
32.28 Total	819.9	32.28	199	141

Signature.....

Titles.....

[Please fill in the other side also.]

* Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—

Name and Address to which any correspondence relating to this register should be sent:—

Joseph Bayendell
16, Southport Road, Southport.Latitude of Station 53° 39' N. Longitude 2° 59' W. Hour of observation 1.7.8.9.

Nearest Railway Station..... Distance..... Direction.....

Nearest Parish Church..... Distance..... Direction.....

If gauge has been moved during the year state— all as before

Date of move..... Distance..... Direction.....

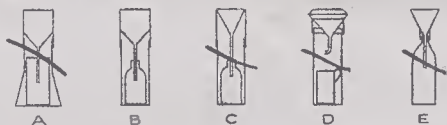
Nature of objects nearest to gauge

Heights of objects

Distances ...

Directions...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If you know of any record of rainfall not quoted in *British Rainfall*, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- Is it known that the gauge was empty at the beginning of the measured rainfall?
- What note was made of the times of beginning and end of this fall?
- When was the measurement made?

M.O. 7
23 FEB 1926

D

INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

- Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

- The raingauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

- When there is less than .05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

- The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

- On some measures there is graduation marked .05; this graduation is to show the limit between the amounts which count as 0.1 and those which are mere "traces." An entry .05 is not to be made in the register.

- If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 } 3.6 would show that the reading on 18 }

the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3.6 mm.

- The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

- The "total number of days with 0.2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0.1 mm.

- If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

- The heaviest daily fall for each month should be underlined.

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Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2775

Kept at Hesketh Park, Southport,
in the County of Lancashire.

Diameter of Funnel of Gauge.....8 in.
Height of top of Gauge above Ground.....1 ft.....0 in.
" Ground " Sea Level.....3.7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.14	0.10	Trace	...	0.09	...	...	...	0.21	...	0.72	0.09	1
2	.15	.02	...	...	...	.25	...	...	.19	...	.24	.28	2
3	.48	Trace	.23	.07	...	...	Trace	...	...	...	...	.06	3
4	.11	.04	.23	...	.04	...	...	...	.06	...	.47	.08	4
5	.07	.25	.18	...	.41	...	.21	.35	.17	...	.06	.15	5
6	.35	.34	.06	...	.26	...	.03	.03	.01	.13	.79	Trace	6
7	.09	.46	.04	.03	.31	.42	...	...	Trace	.10	.13	.05	7
8	.05	...	.03	...	.03	Trace	.02	Trace	.52	.63	...	...	8
9	...	...	.11	...	.05	.15	...	.42	...	.15	.02	.03	9
10	...	...	.03	...	.30	.43	.06	.35	...	.25	.20	...	10
11	...	Trace	Trace	...	.01	.04	...	.12	.14	.14	.05	...	11
12	...	...	...	...	.53	.06	...	.52	.11	.47	.07	.01	12
13	...	.01	...	...	.08	.01	...	.03	.08	.27	.64	.08	13
14	.02	.61	Trace	.56	.07	.19	.22	.42	.11	.02	.06	.08	14
15	Trace	.03	...	.08	Trace	...	...	.27	...	.05	.57	.01	15
16	...	.02	...	.06	...	.01	...	.03	.03	.02	.65	.05	16
17	.05	.01	...	.08	...	.03	...	.32	...	...	.06	.13	17
18	.40	.49	...	.11	Trace	...	1.06	.01	...	.08	.26	.03	18
19	...	.12	...	.04	.02	.01	.02	.02	1.42	.09	...	.02	19
20	...	...	...	.01	...	.16	.26	.03	...	...	.30	...	20
21	.12	.09	...	...	...	.01	.29	...	...	.08	.08	...	21
22	.32	.38	...	.07	...	...	.17	...	...	Trace	.01	...	22
23	.05	.14	...	Trace	...	...	.13	...	.08	...	...	...	23
24	.34	...	...	Trace	.13	...	.22	.04	.17	.61	.01	...	24
25	.21	...	...	.06	...	...	Trace	...	.95	.02	.35	...	25
26	.03	.03	Trace	...	.17	...	.07	...	.35	...	.16	...	26
27	.02	Trace	.02	.04	.15	...	.01	...	...	.03	.01	Trace	27
28	.06	...	...	...	.26	...	.55	...	.01	.04	.01	.01	28
29	.08	X	...	Trace	.06	...	Trace	...	...	...	...	...	29
30	...	X	...	.01	.12	...	...	.16	...	...	Trace	...	30
31	.15	X	.09	X	Trace	X	...	...	X	...	X	Trace	31
TOTAL	3.29	3.14	1.02	1.22	3.09	1.77	3.32	3.12	4.61	3.18	5.92	1.16	YEAR'S TOTAL 34.84
Days with '01 in. or more.	21	17	10	13	19	13	15	16	17	18	24	16	199
Days with '04 in. or more.	18	11	7	10	16	8	11	10	14	14	19	10	148

Please read the Notes and Instructions Overleaf.

(Signed) Joseph Bayendell

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

2774

Kept at Hesketh Park, Southport.
 in the County of Lancashire
 Diameter of Funnel of Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. 0 in.
 „ Ground „ Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.6	2.6	traces	---	2.0	---	---	---	5.2	---	18.3	2.1	1
2	3.6	0.5	---	---	---	6.6	---	---	4.8	---	5.8	7.1	2
3	12.2	0.1	5.8	1.8	---	---	traces	---	---	---	---	1.6	3
4	2.8	1.1	5.6	---	1.1	---	---	---	1.5	---	12.0	2.1	4
5	1.7	6.3	4.5	---	10.6	---	5.4	8.9	4.4	---	1.4	3.6	5
6	8.8	8.6	1.6	---	6.8	---	0.8	0.7	0.3	3.0	20.3	0.1	6
7	2.1	11.4	1.0	0.9	7.8	10.5	---	---	traces	2.6	3.2	1.3	7
8	1.1	---	0.7	---	0.6	traces	0.6	0.1	13.1	15.9	---	---	8
9	---	---	2.8	---	1.2	3.9	---	10.8	---	3.8	0.6	0.7	9
10	---	---	0.6	---	7.9	11.2	1.4	9.1	---	6.3	5.0	---	10
11	---	traces	traces	---	0.4	0.9	---	3.2	3.8	3.6	1.3	---	11
12	---	---	---	---	13.3	1.6	---	13.1	2.8	11.9	1.5	0.2	12
13	---	0.2	---	---	2.0	0.2	---	0.7	2.1	6.6	16.0	2.0	13
14	0.2	15.8	---	14.4	1.8	4.9	5.4	10.6	2.8	0.4	1.3	2.0	14
15	0.1	0.7	---	2.1	traces	---	---	7.0	---	1.2	14.7	0.1	15
16	---	0.5	---	1.6	---	0.3	---	0.6	0.8	0.6	16.7	1.1	16
17	1.0	0.2	---	2.1	---	0.9	---	8.0	---	---	1.6	3.2	17
18	9.7	12.5	---	2.7	traces	---	27.0	0.2	---	2.0	6.4	0.8	18
19	---	3.0	---	1.1	0.6	0.1	0.5	0.4	36.6	2.4	---	0.3	19
20	---	---	---	0.2	---	4.0	6.7	0.8	---	---	7.8	---	20
21	2.9	2.1	---	---	---	0.3	7.4	---	---	1.9	2.0	---	21
22	8.3	9.5	---	1.7	---	---	4.2	---	---	0.1	0.1	---	22
23	1.3	2.5	---	0.1	---	---	3.2	---	2.0	---	---	---	23
24	8.5	---	---	0.1	3.4	---	5.6	1.0	4.1	15.2	0.3	---	24
25	5.3	---	---	1.4	traces	---	0.1	---	24.2	0.5	8.7	---	25
26	0.6	0.8	traces	---	4.3	---	1.9	---	8.8	---	4.0	---	26
27	0.4	traces	0.6	0.8	3.9	---	0.4	---	---	0.6	0.1	0.1	27
28	1.5	---	---	---	6.6	---	14.2	---	0.2	1.2	0.2	0.2	28
29	2.1	X	---	traces	1.6	---	0.1	---	---	---	---	---	29
30	---	X	---	0.2	3.1	---	---	3.9	---	---	0.1	---	30
31	3.7	X	2.3	X	traces	X	---	---	X	---	X	0.1	31
TOTAL	81.5	79.4	25.5	31.2	79.0	45.4	84.9	79.1	117.5	79.8	149.4	28.7	881.4
Days with 0.2 mm. or more.	21	17	10	13	19	12	15	16	17	18	22	15	195
Days with 1.0 mm. or more.	18	11	7	9	16	7	11	10	14	14	19	10	146

Please read the Notes and Instructions Overleaf.

(144w)

3.21 3.13 1.00 1.23 3.11 1.79

3.34 3.11 4.63 3.14 5.88 1.13 34.70
 (Signed) J. Joseph Bayendell P.T.O.

Mr Hood
use this
for

Southport
same
records
as last
year.

J. J.

B. H.

Section

A

for the Entry of Daily Observations.

2757
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Hesketh Park, Southport.
in the County of Lancashire.
Diameter of Funnel of Gauge.....8.....in.
Height of top of Gauge above Ground.....1.....ft. 0.....in.
" Ground " Sea Level.....37.....ft.

150 390

To be used in place of the 5 inch
Gauge which will not be published
in BR 1927

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	...	37	...	...	...	16	...	02	27	96	...	1
2	21	11	32	09	13	traw	...	...	...	...	84	...	2
3	07	05	09	05	05	...	23	...	...	...	04	...	3
4	15	01	05	23	27	16	18	...	...	...	04	...	4
5	13	23	25	03	...	14	76	...	...	...	83	...	5
6	01	...	07	02	...	20	16	08	27	...	10	...	6
7	14	05	25	04	...	...	26	02	...	...	...	...	7
8	07	...	01	...	...	...	02	43	01	...	...	traw	8
9	...	...	...	09	...	...	...	10	traw	...	04	02	9
10	...	...	...	02	...	...	05	24	05	...	...	...	10
11	06	...	03	06	...	...	03	...	...	...	...	...	11
12	14	...	...	...	01	traw	11	...	04	...	...	...	12
13	19	01	...	08	05	...	...	14	42	17	12	...	13
14	02	...	...	01	12	...	...	36	11	...	22	06	14
15	38	...	...	01	12	...	...	18	traw	05	12	01	15
16	19	traw	...	...	...	54	...	14	22	02	01	...	16
17	01	...	...	...	...	...	...	16	29	09	...	traw	17
18	...	...	...	...	...	18	...	65	08	15	30	...	18
19	...	21	01	...	...	...	...	12	02	02	05	...	19
20	20	16	...	01	04	06	06	47	108	traw	09	16	20
21	38	10	...	02	01	...	27	40	79	31	...	47	21
22	10	07	14	07	...	27	05	50	32	27	04	05	22
23	02	11	13	04	traw	75	01	...	23	...	19	17	23
24	61	...	18	03	...	traw	...	06	09	32	01	26	24
25	13	09	22	05	...	39	24	...	19	05	...	traw	25
26	25	05	92	03	...	traw	17	...	01	59	...	traw	26
27	traw	28	05	06	...	22	01	72	...	03	01	...	27
28	18	38	07	03	...	...	...	36	40	14	27	...	28
29	...	X	10	...	...	01	06	...	25	13	...	...	29
30	09	X	traw	...	02	17	05	08	17	36	...	...	30
31	02	X	26	X	36	X	...	traw	X	05	X	02	31
TOTAL	375	191	252	107	118	309	288	521	509	305	428	122	YEAR'S TOTAL 3625
Days with "01 in. or more.	24	15	19	21	11	12	19	19	21	17	19	9	206
Days with "04 in. or more.	19	13	16	11	8	11	15	18	17	14	16	6	164

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

2756

Kept at Hesketh Park, Southport
in the County of LancashireDiameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 37 ft.**THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	...	...	9.6	...	...	...	4.0	...	0.4	6.7	24.2	...	1
2	5.3	2.8	7.9	2.3	3.2	0.1	...	...	...	...	20.7	...	2
3	1.9	1.4	2.3	1.2	1.3	...	5.8	...	...	...	0.9	...	3
4	3.6	0.2	1.2	5.9	6.9	4.0	4.6	...	...	...	1.0	...	4
5	3.1	5.8	6.2	0.8	...	3.5	19.7	...	...	...	21.3	...	5
6	0.1	...	1.6	0.4	...	4.9	3.9	2.0	6.9	...	2.2	...	6
7	3.3	1.2	6.3	0.9	...	...	6.6	0.4	...	...	...	...	7
8	1.6	...	0.2	...	...	...	0.4	11.1	0.3	...	...	0.1	8
9	...	...	...	2.3	...	...	...	2.7	0.1	...	1.0	0.4	9
10	...	...	...	0.4	...	...	1.4	5.7	1.1	...	...	...	10
11	1.5	...	0.6	1.7	...	...	0.7	...	...	...	...	...	11
12	3.5	...	...	0.1	0.3	...	2.7	...	1.0	...	...	...	12
13	4.6	0.2	...	1.8	1.2	...	...	3.5	10.8	4.2	2.8	...	13
14	0.1	...	...	0.3	3.1	...	...	9.1	2.7	...	5.4	1.5	14
15	9.1	...	...	0.4	3.1	...	...	4.4	0.1	1.2	3.2	0.2	15
16	4.7	0.1	...	...	...	13.7	...	3.6	5.4	0.3	0.2	...	16
17	0.1	...	...	...	...	...	...	4.0	7.4	2.3	...	...	17
18	...	...	...	...	...	4.3	...	16.7	2.0	3.6	7.5	...	18
19	...	5.2	0.1	...	...	...	...	3.0	0.5	0.6	1.4	...	19
20	4.9	3.8	...	0.3	1.1	1.6	1.5	12.1	27.6	Trace	2.2	4.0	20
21	9.3	2.5	...	0.6	0.3	...	6.8	9.9	20.3	7.6	...	11.9	21
22	2.5	1.8	3.5	1.8	...	6.9	1.2	12.9	8.9	6.3	1.1	1.2	22
23	0.6	2.8	3.2	1.1	Trace	18.9	0.2	...	5.9	...	4.7	4.3	23
24	15.5	...	4.6	0.7	...	0.1	...	1.7	2.2	7.9	0.2	6.5	24
25	3.4	2.2	5.5	1.3	...	10.0	6.1	...	4.9	2.1	...	Trace	25
26	6.2	1.4	23.8	0.8	...	0.1	4.3	...	0.3	14.6	...	Trace	26
27	Trace	7.1	1.2	1.6	...	5.5	0.2	18.0	...	0.6	0.2	...	27
28	4.4	9.6	1.7	0.7	...	...	...	9.3	10.0	3.5	6.8	...	28
29	0.1	X	2.4	...	...	0.2	1.6	...	6.5	3.2	...	...	29
30	2.4	X	0.1	...	0.4	4.1	1.2	2.1	4.2	9.2	...	...	30
31	0.5	X	6.5	X	8.9	X	...	0.1	X	1.4	X	0.5	31
TOTAL	363	189	348	108	117	307	287	521	510	296	421	120	YEARS TOTAL
	92.3	48.1	88.5	27.4	29.8	77.9	72.9	132.3	129.5	75.3	107.0	30.6	911.6
Days with 0.2 mm. or more.	21	15	18	21	11	12	19	19	21	17	19	9	202
Days with 1.0 mm. or more.	19	13	16	10	8	11	15	18	17	14	15	6	162

Please read the Notes and Instructions Overleaf.

(144w)

(Signed)

Joseph Bayendell.

[P.T.O.]

REGISTER OF RAINFALL IN 1928.

Kept at Hesketh Park, Southport,
in the County of Lancashire.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 37 ft.

150 390

ymf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.65	0.5	0.4	...	...	...	27	...	...	0.5	...	Trace	1
2	0.3	2.9	1.9	37	0.7	...	...	...	...	...	0.6	0.6	2
3	0.2	0.1	...	1.0	0.2	...	...	...	1.6	...	...	...	3
4	1.2	8.5	0.8	...	...	...	1.27	...	...	1.2	Trace	0.1	4
5	7.3	0.2	0.1	...	...	0.1	2.4	...	4.0	2.5	...	0.4	5
6	0.4	...	Trace	0.1	...	0.3	...	3.5	0.4	...	...	2.1	6
7	1.8	...	...	2.0	...	8.0	...	3.9	0.3	3.3	...	1.6	7
8	...	0.2	...	0.3	...	3.5	1.3	...	2.9	1.8	...	0.1	8
9	2.1	...	...	0.5	...	2.7	...	...	0.1	0.7	0.3	...	9
10	0.9	6.7	Trace	0.2	...	0.1	Trace	...	1.1	6.7	7.4	...	10
11	0.5	0.3	...	2.8	...	...	...	5.0	...	6.2	1.00	0.4	11
12	4.4	1.0	Trace	0.7	...	4.0	...	1.3	...	...	1.1	...	12
13	...	1.0	...	...	...	6.0	...	0.4	...	...	0.8	...	13
14	3.3	4.8	...	...	Trace	0.5	...	0.4	...	4.0	5.2	...	14
15	1.3	4.7	...	...	0.1	1.4	...	...	...	0.2	1.1	4.4	15
16	...	1.9	2.1	0.3	0.5	...	...	0.2	Trace	2.5	3.2	1.8	16
17	0.5	Trace	0.1	...	0.9	0.3	...	...	0.1	...	0.2	Trace	17
18	9.5	...	0.1	0.2	1.9	1.0	0.5	Trace	0.6	2.8	0.7	2.1	18
19	0.3	...	0.3	Trace	4.7	0.1	...	0.9	...	0.4	3.1	3.0	19
20	2.3	...	2.0	Trace	3.4	Trace	...	3.3	...	1.6	0.8	...	20
21	4.7	0.1	0.2	0.6	...	2.4	...	...	1.3	2.0	6.0	0.1	21
22	...	Trace	Trace	0.2	...	0.2	0.4	1.2	...	...	4.3	2.2	22
23	8.4	...	0.8	1.3	0.5	1.0	2.1	1.1	...	1.9	3.3	0.3	23
24	0.5	...	0.4	...	...	0.3	1.1	1.8	0.3	3.0	4.4	2.6	24
25	1.0	...	Trace	...	...	2.7	...	...	...	0.2	3.9	2.4	25
26	1.6	...	0.8	...	1.5	Trace	0.5	2.1	...	1.7	1.7	0.2	26
27	0.2	...	...	...	0.1	0.1	0.4	4.4	0.4	...	0.3	0.4	27
28	3.4	...	2.0	...	Trace	1.09	1.6	...	...	2.4	0.8	1.7	28
29	3.2	0.2	6.0	...	...	3.0	1.1	1.7	...	2.1	0.8	2.9	29
30	0.8	X	2.2	Trace	...	...	Trace	Trace	...	Trace	0.3	0.1	30
31	2.9	X	...	X	...	X	...	...	X	8.0	X	...	31
TOTAL	7.15	3.31	2.02	1.39	1.45	4.86	2.68	3.12	1.31	5.57	5.72	2.95	YEAR'S TOTAL 41.53.
Days with "01 in. or more.	27	15	16	14	11	21	12	15	12	22	23	21	209.
Days with "04 in. or more.	23	9	11	8	8	13	12	14	8	20	19	15	160.

Kept at Hesketh Park, Southport,
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 37 ft.

Correct to inches before 15th year
before 10 years

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	16.6	1.3	1.0	...	...	...	6.7	...	...	1.3	...	0.2	1
2	0.6	7.3	5.0	9.1	1.7	...	...	...	...	...	1.1	1.5	2
3	0.5	0.2	...	2.7	0.6	...	...	...	4.2	...	...	...	3
4	2.8	21.7	2.1	...	...	...	22.1	...	...	2.9	Trace	0.3	4
5	18.5	0.5	0.2	...	...	0.3	6.0	...	9.9	6.1	...	0.9	5
6	1.0	...	0.1	0.2	...	0.9	...	8.7	1.0	...	...	5.5	6
7	4.5	...	...	5.0	...	20.1	...	9.9	0.8	8.5	...	4.0	7
8	...	0.5	...	0.8	...	8.9	3.1	...	7.4	4.6	...	0.1	8
9	5.2	...	...	1.2	...	6.8	...	...	0.2	1.8	0.6	0.1	9
10	2.3	16.5	0.1	0.7	...	0.3	Trace	...	2.9	17.0	6.2	...	10
11	1.3	0.8	...	7.2	...	...	...	12.7	...	15.5	25.9	0.9	11
12	11.0	2.4	Trace	1.8	...	10.1	...	3.4	...	...	2.8	...	12
13	...	2.7	...	...	...	15.2	...	0.9	...	...	1.9	...	13
14	8.2	12.4	...	...	Trace	1.2	...	1.1	...	10.0	13.3	...	14
15	3.1	11.9	...	...	0.3	2.6	...	...	...	0.5	2.7	11.4	15
16	...	4.6	5.2	0.8	1.5	...	...	0.5	Trace	6.5	13.5	4.7	16
17	1.3	0.1	0.3	...	2.4	0.6	...	...	0.3	...	0.5	0.1	17
18	24.7	...	0.2	0.4	4.7	2.6	1.3	Trace	1.3	7.3	1.7	5.3	18
19	0.7	...	0.6	Trace	12.1	0.3	...	2.4	...	0.9	8.0	7.4	19
20	5.9	...	4.9	Trace	8.7	0.1	...	8.6	...	4.1	2.1	...	20
21	12.0	0.3	0.4	1.5	...	5.9	...	...	3.3	4.9	15.3	0.2	21
22	...	Trace	...	0.6	...	0.5	0.9	2.9	...	...	10.8	5.3	22
23	21.5	...	2.2	2.2	1.2	2.5	5.5	2.8	...	4.7	8.2	0.7	23
24	1.2	...	1.1	...	...	0.7	2.6	4.6	0.8	7.4	10.9	6.6	24
25	2.6	...	...	...	...	6.7	...	...	...	0.5	9.5	5.9	25
26	4.0	...	2.0	...	3.3	Trace	1.1	5.2	...	4.2	4.2	0.5	26
27	0.6	...	...	...	0.4	0.2	1.0	11.2	1.1	...	0.6	1.0	27
28	8.9	...	5.0	...	Trace	28.6	3.8	...	...	6.1	2.0	4.2	28
29	13.2	0.5	15.1	...	...	7.7	2.9	4.3	...	5.2	1.9	7.3	29
30	2.2	X	5.6	Trace	...	...	Trace	0.1	...	Trace	0.9	0.1	30
31	7.3	X	...	X	...	X	...	...	X	20.4	X	...	31
TOTAL	7.15 181.7	3.30 83.7	2.01 51.1	1.38 35.2	1.45 36.9	4.87 123.8	2.64 67.0	3.12 79.3	1.31 33.2	5.53 140.4	5.69 144.6	2.92 74.2	YEARS TOTAL 1051.1
Days with 0.2 mm. or more.	27	15	16	14	11	21	12	15	12	22	23	20	208
Days with 1.0 mm. or more.	23	9	11	8	8	13	11	13	8	19	19	13	155

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2910
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Hesketh Park, Southport.
in the County of Lancashire.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 37 ft.

150
The Standard Rain Gauge
of the Ferryhill Observatory.
400
10-20

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	...	.02	...	...	Trace	.16	...	.07	...	.30	...	.09	1
2	Trace	.18	...	...	.06	Trace	...	.07	...	.03	.07	.46	2
3	...	.01	...	...	.15	.13	.06	.26	...	.12	.03	.09	3
4	...	.02	...	.22	.69	...	.31	.25	...	.05	.06	.11	4
5	.02	Trace	...	...	.25	.13	.32	.29	...	.36	.43	.03	5
6	.06	...	.01	...	.16	Trace	...	.06	...	.28	.02	.43	6
7	...	...	...	.02	.17	...	...	...	...	.23	.67	.29	7
8	...	.31	...	.11	Trace	.02	Trace	.22	...	.06	.04	.32	8
9	.29	.26	...	...	...	...	.03	.13	...	.05	.58	.67	9
10	.03	...	...	Trace	.03	...	.04	.01	...	.23	.19	.15	10
11	...	Trace	...	...	.30	...	.01	.02	...	.02	.76	.06	11
12	...	...	...	...	...	.33	.02	...	.33	Trace	.17	.18	12
13	.02	...	...	...	.07	.01	...	.06	...	.01	.23	.21	13
14	.03	...	...	...	.05	.09	...	...	...	.02	.17	.07	14
15	...	.01	...	...	.01	.02	...	...	...	Trace	...	.02	15
16	...	...	...	.02	...	...	...	.42	...	.04	...	...	16
17	.08	...	...	.06	...	...	...	.21	...	.12	...	.03	17
18	.03	...	...	...	...	...	...	...	...	.19	.29	...	18
19	.04	...	...	...	...	.06	...	...	.01	.02	.35	.04	19
20	...	Trace	.05	...	...	...	...	.06	.14	.22	.09	.13	20
21	...	.05	.45	...	.01	.24	.16	.16	.06	.01	Trace	.03	21
22	...	...	...	.04	.01	.01	.35	.38	...	.01	...	Trace	22
23	...	.02	...	.01	Trace	.02	...	.91	...	.81	.12	.23	23
24	...	...	.26	Trace	...	...	...	.09	...	.50	.10	.15	24
25	...	...	.01	.11	...	...	...	...	Trace	.08	.48	.12	25
26	...	.05	...	.08	...	...	...	...	Trace	...	.62	.15	26
27	.21	...	...	.16	...	...	.01	.33	Trace	.30	.06	.06	27
28	.32	...	...	.05	...	...	.19	.01	1.06	.42	.36	.70	28
29	.15	X	...	...	...	...	...	.02	Trace	.04	.08	.50	29
30	.01	X	...	...	...	...	.12	...	.30	...	.25	.04	30
31	.11	X	.06	X	...	X	.92	Trace	X	...	X	.26	31
TOTAL	1.40	0.93	0.84	0.88	1.96	1.22	2.54	4.03	1.90	4.52	6.22	5.62	32.06
Days with ".01 in. or more.	14	10	6	11	13	12	13	21	6	26	24	28	184
Days with ".04 in. or more.	8	5	4	8	9	7	9	17	5	19	22	24	137

Section **A** for the entry of Daily Observations.
AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Hestheth Park, Southport
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Ground Sea Level 37 ft.

"Health Resort" record, used only
for telegraphic reports to M.O.2 for
circulation to newspapers.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	...	0.4	...	...	Trace	4.0	...	1.8	...	7.7	...	2.2	1
2	0.1	4.2	...	...	1.5	0.1	...	1.6	...	0.6	1.7	11.6	2
3	...	0.3	...	...	3.8	3.2	1.7	6.9	...	3.3	0.6	2.3	3
4	...	0.6	...	5.6	17.7	...	8.1	6.2	...	1.4	1.7	2.7	4
5	0.4	0.1	...	...	6.2	3.1	8.1	7.4	...	9.2	10.8	0.7	5
6	1.6	...	0.2	...	4.0	Trace	...	1.7	...	7.2	0.4	10.8	6
7	...	...	...	0.6	4.1	...	...	...	...	5.7	17.2	7.2	7
8	...	7.9	...	2.6	0.1	0.4	0.1	5.5	...	1.3	0.9	8.2	8
9	6.9	6.3	...	...	...	...	0.7	3.3	...	1.2	14.7	17.2	9
10	0.8	...	...	Trace	0.6	...	0.9	0.2	...	6.0	4.7	3.7	10
11	...	Trace	...	...	7.6	...	0.2	0.5	...	0.6	19.3	1.5	11
12	...	...	...	...	...	8.2	0.3	...	8.5	Trace	4.2	4.7	12
13	0.6	...	...	...	1.7	0.2	...	1.5	...	Trace	5.8	5.3	13
14	0.7	...	...	...	1.1	2.1	...	...	...	0.5	4.2	1.9	14
15	...	0.2	...	...	0.3	0.4	...	...	...	0.1	...	0.6	15
16	...	...	...	0.6	...	...	...	10.4	...	0.9	...	...	16
17	2.0	...	...	1.8	...	...	...	5.5	...	3.0	...	0.7	17
18	0.7	...	...	...	...	...	...	...	...	4.8	7.4	...	18
19	0.9	...	...	...	...	1.6	...	...	0.1	0.4	9.1	1.0	19
20	...	0.1	1.2	...	...	...	...	1.5	3.1	5.5	2.4	3.2	20
21	...	1.2	11.1	...	0.3	6.0	4.2	4.2	1.6	0.2	0.1	1.0	21
22	...	...	...	1.1	0.1	0.2	8.9	9.6	...	0.1	...	Trace	22
23	...	0.4	...	0.2	Trace	0.5	...	23.1	...	20.7	3.1	5.6	23
24	...	...	6.5	0.1	...	...	...	2.2	...	12.7	2.8	3.8	24
25	...	...	0.2	2.8	...	...	...	...	Trace	2.0	12.4	3.1	25
26	...	1.3	...	2.1	...	...	...	...	Trace	...	15.8	3.7	26
27	5.2	...	...	4.2	...	...	0.3	8.3	Trace	7.5	1.5	1.7	27
28	8.2	...	...	1.1	...	...	4.9	0.4	26.9	10.6	9.0	17.8	28
29	3.8	X	...	...	...	...	...	0.5	0.1	1.0	2.0	12.6	29
30	0.4	X	...	...	...	...	2.9	...	7.6	...	6.5	1.5	30
31	2.8	X	1.2	X	...	X	23.7	0.1	X	...	X	6.6	31
TOTAL	138 35.1	91 23.0	80 20.4	90 22.8	193 49.1	118 30.0	236 65.0	403 102.4	189 47.9	450 114.2	623 158.3	563 142.9	YEAR'S TOTAL 811.1
Days with 0.2 mm. or more.	14	10	6	11	12	12	12	21	5	24	24	28	179
Days with 1.0 mm. or more.	7	5	4	8	9	7	8	17	5	18	21	25	134

(144W)

40-9999

(Signed) Joseph Bayendell [P.T.O.]

Section **A**

for the entry of Daily Observations.

291013
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Hesketh Park, Southport
in the County of Lancashire

Diameter of Funnel of Gauge 11 in.
Height of top of Gauge above Ground 1 ft 6 in.
,, Ground ,, Sea Level 38 ft.

From hourly tabulations of curves
from Ferry-pattern recording gauge.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

3

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	...	02	...	...	...	17	...	07	...	31	...	09	I
2	...	17	...	...	07	01	...	07	...	03	07	45	2
3	...	02	...	...	14	13	08	28	...	13	03	09	3
4	...	03	...	22	70	...	30	24	...	05	07	11	4
5	01	01	...	...	24	13	31	30	...	37	42	03	5
6	08	...	...	...	16	01	...	07	...	28	01	43	6
7	...	...	...	03	18	...	...	...	...	21	67	29	7
8	...	31	...	11	...	02	01	21	...	07	03	32	8
9	26	24	...	...	...	...	03	13	...	05	58	66	9
10	03	...	...	...	03	...	04	02	...	23	18	14	10
11	...	...	...	...	29	...	01	02	...	02	76	06	11
12	...	...	...	...	...	33	02	...	34	...	17	19	12
13	04	...	...	...	07	02	...	06	...	01	23	21	13
14	03	...	...	...	05	09	...	...	...	02	17	07	14
15	...	...	...	...	01	02	...	...	...	...	...	02	15
16	...	...	...	03	...	...	...	42	...	04	...	...	16
17	08	...	...	06	...	...	...	21	...	12	...	02	17
18	02	...	...	...	...	...	...	...	01	19	28	...	18
19	04	...	...	...	...	07	...	...	01	02	35	04	19
20	...	...	05	...	...	...	...	07	13	22	09	12	20
21	...	04	44	...	01	25	16	17	06	01	...	04	21
22	...	...	...	04	01	01	37	38	...	01	...	...	22
23	...	03	...	01	...	03	...	90	...	81	13	24	23
24	...	...	22	...	...	...	...	08	...	48	11	15	24
25	...	...	01	12	...	...	...	...	...	08	48	12	25
26	...	04	...	07	...	...	...	...	...	...	61	14	26
27	19	...	...	17	...	...	02	33	...	30	06	06	27
28	31	...	...	04	...	...	20	02	107	41	35	70	28
29	14	X	...	...	...	...	...	02	...	03	08	48	29
30	01	X	...	...	...	...	13	...	30	...	25	05	30
31	11	X	07	X	...	X	94	...	X	...	X	26	31
TOTAL	1.35	0.91	0.79	0.90	1.96	1.29	2.62	4.07	1.92	4.50	6.18	5.58	32.07
Days with or in. or more.	14	10	5	11	13	14	14	21	7	26	24	28	187
Days with or in. or more.	9	5	4	8	9	7	9	17	5	18	21	25	137

REGISTER OF RAINFALL IN 1930.

Kept at Hesketh Park, Southport
in the County of Lancashire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 37 ft.

Standard gauge

150
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.09	...	.61	...	Trace	...	.20	...	...	.88	...	1
2	.26	Trace	...	.06	...	...	...	.38	...	...	.10	...	2
3	.22	.02	.01	.04	...	...	.15	1.37	...	.66	.03	...	3
4	.10	...	.03	.61	...	...	.16	.10	.13	.62	.01	...	4
5	.13	...	.07	.01	.01	...	.01	.06	...	.62	...	...	5
6	Trace	...	.69	...	...	...	Trace	.15	.20	.08	.08	.04	6
7	.43	...	...	...	...	...	.26	...	.09	.18	.65	.26	7
8	.16	...	.01	.21	.05	...	.07	.09	.24	.14	Trace	.24	8
9	.39	...	.41	.37	.02	.35	...	.01	.15	.02	.01	.05	9
10	.39	...	.24	...	.31	.25	.05	.43	...	...	.04	.56	10
11	.07	...	.06	.08	.03	.03	.04	.06	.17	.21	.01	.34	11
12	.47	...	Trace	...	.07	Trace	...	.13	Trace	.03	...	.25	12
13	.33	...	.06	.04	.03	...	.16	.40	.25	.01	...	.04	13
14	.34	.16	.07	Trace	...	...	.02	.16	...	Trace	.06	.11	14
15	...	...	.30	...	.02	...	.31	.04	...	.31	.17	.20	15
16	Trace	Trace	.18	...	...	.02	.07	...	.06	.20	...	.04	16
17	.01	...	.22	.04	.28	...	.43	.16	.40	.07	...	Trace	17
18	...	...	.04	Trace	...	.05	.11	.36	.02	.02	.81	.02	18
19	...	...	Trace	.01	Trace	.14	Trace	.01	.25	.08	.10	...	19
20	...	Trace	.34	.04	...	.06	.61	.73	.04	.02	.17	.04	20
21	.04	...	.20	...	.01	.13	...	.47	...	.18	.52	...	21
22	.26	...	...	...	...	...	.74	Trace	.16	.33	.60	.01	22
23	...	...	...	.08	.07	.28	.15	.03	.03	.11	.12	.07	23
24	.22	...	...	.22	Trace	.05	...	...	.06	.22	.27	.03	24
25	.06	.05	...	.06	.09	...	...	.01	.12	.13	.06	.08	25
26	.60	.01	...	.04	Trace	...	Trace	.10	...	.04	.12	.28	26
27	.02	...	.01	.20	...	.03	.01	...	.02	.07	...	.05	27
28	.01	...	.01	...	.1	...	.04	...	...	.03	...	.69	28
29	.05	X	...	...	...	...	.07	.34	...	.55	...	.07	29
30	...	X	...	...	.01	.01	Trace	.14	...	.30	...	.67	30
31	.30	X	.16	X	...	X	...	...	X	.25	X	.02	31
TOTAL	4.88	0.33	3.11	2.72	1.00	1.40	3.46	5.93	2.39	5.48	4.81	4.06	39.57
*Days with or in. or more.	23	5	19	17	13	12	19	24	17	27	20	23	219
*Days with .04 in. or more.	19	3	14	15	6	8	16	20	14	21	16	19	171

REGISTER OF RAINFALL IN 1930 .

Kept at Southport
in the County of Lancs.
Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
,, Ground ,, Sea Level 37 ft.

150
400
INS.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I				.61							.88		I
2													2
3								1.37		.66			3
4				.61									4
5													5
6			.69										6
7													7
8													8
9						.35							9
10					.31								10
II													II
12													12
13													13
14		.16											14
15													15
16													16
17									.40				17
18													18
19													19
20													20
21							.74						21
22													22
23													23
24													24
25													25
26	.60												26
27													27
28												.69	28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	4.88	0.33	3.11	2.72	1.00	1.40	3.46	5.93	2.39	5.48	4.81	4.06	39.57
Days with or in. or more.	23	5	19	17	13	12	19	24	17	27	20	23	219
Days with or in. or more.	19	3	14	15	6	8	16	20	14	21	16	19	171
40-9999	124.0	8.4	79.0	69.1	25.4	35.6	87.9	150.6	60.7	139.2	122.2	103.1	1005.2
							(Signed)						P.T.O.

Section

A

for the entry of Daily Observations.

2981A
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1930.

Kept at Hesketh Park, Southport
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 37 ft.

Gauge used only for
telegraphic reports, & M.O.2

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.4	2.3	...	15.6	...	Trace	...	4.8	...	...	22.6	...	1
2	6.6	Trace	...	1.5	...	...	...	9.3	...	...	2.6	...	2
3	5.5	0.4	0.2	1.1	...	...	3.7	24.3	...	16.7	0.7	...	3
4	2.6	...	0.7	15.2	...	...	3.3	2.5	3.5	16.1	0.2	...	4
5	3.3	...	1.6	0.3	0.3	...	0.1	1.5	...	16.3	...	...	5
6	Trace	...	17.9	...	...	...	Trace	3.9	5.0	2.1	2.0	0.9	6
7	10.8	...	...	...	...	...	6.6	...	2.6	14.5	16.4	6.5	7
8	4.0	...	0.1	5.3	1.3	...	1.8	2.1	6.0	3.6	0.1	6.3	8
9	10.1	...	10.3	9.2	0.4	8.7	...	0.2	3.9	0.6	0.2	1.2	9
10	9.8	...	6.1	...	7.7	6.6	1.2	11.0	...	...	1.0	14.6	10
11	1.9	...	1.6	2.1	0.5	0.9	1.0	1.6	4.2	5.3	0.2	6.4	11
12	12.1	...	0.1	...	1.8	Trace	...	3.3	Trace	0.8	...	6.5	12
13	8.4	...	1.4	0.9	0.7	...	3.9	10.2	6.3	0.2	...	1.1	13
14	8.8	4.1	1.9	0.1	...	...	0.4	14.2	...	Trace	1.5	2.7	14
15	...	0.1	7.5	...	0.5	...	7.7	1.0	...	7.9	4.4	5.0	15
16	...	...	4.6	...	...	0.6	1.8	...	1.6	4.9	...	1.2	16
17	0.2	...	5.6	1.0	7.2	...	10.7	3.9	10.1	1.6	...	Trace	17
18	...	...	1.0	Trace	...	1.4	2.9	8.6	0.5	0.6	21.0	0.4	18
19	...	...	0.1	0.4	0.1	3.5	0.1	0.2	6.4	1.9	2.7	...	19
20	...	0.1	8.8	1.0	...	1.4	15.4	18.4	1.1	0.5	4.2	0.9	20
21	0.9	...	4.9	...	0.2	2.4	...	11.9	...	4.5	13.2	...	21
22	6.7	...	...	...	...	Trace	19.1	Trace	4.0	8.4	15.5	0.2	22
23	...	...	...	2.1	2.0	7.2	3.8	0.8	0.8	2.9	2.9	1.8	23
24	5.9	...	...	5.4	Trace	1.4	...	...	1.4	5.9	7.1	0.7	24
25	1.5	1.1	...	1.7	2.2	...	...	0.2	3.2	3.2	1.8	2.1	25
26	15.3	0.2	...	1.2	Trace	...	0.1	2.4	...	1.1	2.9	7.0	26
27	0.5	...	0.3	5.1	...	0.7	0.3	...	0.4	1.8	...	1.4	27
28	0.3	...	0.2	...	...	...	1.1	...	...	0.7	...	17.6	28
29	1.1	X	...	...	...	...	1.8	8.5	...	14.1	...	1.7	29
30	...	X	...	...	0.3	0.1	Trace	3.7	...	7.7	...	16.9	30
31	7.6	X	4.1	X	...	X	...	...	X	6.2	X	0.5	31
TOTAL	489 124.3	33 8.3	3.11 79.0	2.72 69.2	99 25.2	1.41 35.9	3.42 86.8	5.85 148.5	2.40 61.0	5.52 140.1	4.85 123.2	4.08 103.6	YEARS TOTAL 1005.1
Days with 0.2 mm. or more.	23	5	18	17	13	11	18	24	17	27	20	23	216
Days with 1.0 mm. or more.	18	3	14	14	6	8	16	20	14	21	16	17	167

(144w)

40-9999.

(Signed)

Joseph W. Daxendell

[P.T.O.]

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at *Hestheth Park, Southport*
in the County of *Lancashire*
Diameter of Funnel of Gauge *11* in.
Height of top of Gauge above Ground *1* ft *6* in.
,, Ground ,, Sea Level *37* ft.

Recording gauge

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	...	08	...	61	...	...	...	20	...	...	88	...	I
2	27	...	...	06	...	...	...	37	...	...	09	...	2
3	21	02	...	05	...	...	15	136	...	66	02	...	3
4	09	...	03	61	...	...	13	09	14	62	01	...	4
5	14	...	07	01	02	...	01	06	...	62	...	...	5
6	...	...	69	...	...	...	...	15	20	09	08	04	6
7	43	...	...	...	...	...	27	...	09	17	64	26	7
8	16	...	01	21	06	...	07	09	24	13	...	24	8
9	39	...	41	36	02	35	...	01	16	03	01	05	9
10	38	...	23	...	32	26	05	43	...	...	04	54	10
11	07	...	08	09	03	03	04	06	17	22	01	26	11
12	46	...	...	...	09	...	...	14	...	04	...	26	12
13	33	...	06	04	03	...	16	39	24	...	...	04	13
14	33	15	05	01	...	...	01	17	...	...	07	11	14
15	...	...	29	...	03	...	31	04	...	31	16	20	15
16	01	...	18	...	...	03	07	...	07	19	...	04	16
17	...	...	22	04	28	...	43	16	39	07	...	...	17
18	...	...	04	...	...	05	12	34	02	03	81	01	18
19	...	...	...	02	01	14	...	01	26	08	10	...	19
20	01	...	35	04	...	06	61	72	05	02	17	03	20
21	03	...	21	...	01	13	...	47	...	18	51	...	21
22	26	...	...	...	...	...	76	...	15	33	60	01	22
23	...	...	...	08	08	28	15	03	04	11	10	07	23
24	22	...	...	22	...	05	...	...	06	22	29	03	24
25	06	04	...	07	09	...	...	01	12	13	06	09	25
26	60	...	...	04	...	...	01	10	...	05	12	27	26
27	02	...	01	21	...	03	02	...	02	07	...	06	27
28	01	...	01	...	...	...	05	...	...	04	...	70	28
29	04	X	...	...	...	...	07	33	...	55	...	06	29
30	...	X	...	...	02	01	...	14	...	31	...	67	30
31	29	X	16	X	...	X	...	...	X	25	X	03	31
TOTAL	4.81	0.29	3.10	2.77	1.09	1.42	3.49	5.87	2.42	5.52	4.77	4.07	39.62
* Days with or in. or more.	23	4	18	18	14	12	20	24	17	26	20	23	219
* Days with or more.	18	3	14	14	6	8	16	20	15	23	16	18	171

Section **A** for the entry
AIR MINIS

FORM 1090.

Kept at Water Board
Portland St
in the County of Lo

Diameter of Funnel of Gauge
Height of top of Gauge above Gr
,, Ground ,, Se

THE MORNING MEA

An observer who does not conform
year in the space on the right o

SOUTH PORT
PORTLAND STREET
WATER BOARD OFFICE

LANCASHIRE

1930

FOR OFFICIAL USE.
ALL ORGANIZATION.
30. C. Lane/3.

AY.
ie following

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.10	.09	-	.59	-	.01	.01	.20	-	-	.88	-	I
2	.14		-	.07	-	-	-	2.13	-	-		-	2
3	.33	.01	-	.05	-	-	.17		-	.62	.02	-	3
4	.28	-	.02	.74	-	-	.15	-	.12	1.26	.04	-	4
5		-	.08	.02	.02	-	.01	.03	-		.01	-	5
6	.01	-	.65		-	-		.10	.23	.09	.07	.30	6
7	.39	-	-	-	-	.25	.02	.06		.59	7		
8	.17	-	.41	.21	.04	.32	.10	.08	.22	.04	.05	.21	8
9	.38	-		.37	.02		-	.45	.20	-		-	9
10	.38	-	.26	-	.34	.16	.01		-	-	.10	.48	10
11	.52	-	.01	.08		.10	.13	.06	.18	.26	.04	.32	11
12		-	.02	.02	.06	-	.14	.13	.01		.02	.25	12
13	.29	-	.06		.06	-		.42	.15	-	.01	.14	13
14	.37	.15	.08	-	-	.02	.22	.01		.18	14		
15	-	-	.45	-	.02	-	.24	.06	-	.28	.03	.24	15
16	-	-		-	-	.02	.09	.16	.06	.23		.02	16
17	-	-	.29	-	.28	-	.32		.39	.06	.01	-	17
18	-	-	.04	.10	-	.06	.34	.34	-	.11	.78	.03	18
19	-	-	-		.02	.14	.63	.02	.24		.12	-	19
20	-	-	.35	-	-	.06		.65	.15	.02	.12	.02	20
21	.03	-	.20	-	-	.13	-	.38		.18	.46		21
22	.28	-	-	-	-		.73	.01	.15	.38	.47	.01	22
23	-	-	-	.09	.08	.23	.13	-	.04	.05		.12	23
24	.22	-	-	.28	.03	.03	-	-	.09	.17	.23	.42	24
25	.72	.05	-	.05	-	-	-	.01	.05	.20	.08		25
26		.01	-	.21	-	-	.01	.10	-		.11	26	
27	.03	-	.02		-	.04		-	.02	.07	-	.70	27
28	-	-	.01	-	-	-	.03	-	.03	-	28		
29	.03	-	-	-	-	-	.06	.34	-	.40	-	.05	29
30	-	X	-	-	.01	.03	-	-	-	.20	-	.67	30
31	.28	X	.15	X	-	X	-	-	X	.19	X	-	31
TOTAL	4.95	0.32	3.10	2.88	.98	1.33	3.57	5.91	2.40	4.91	4.42	3.98	38.75
*Days with or in. or more.													
*Days with .04 in. or more.													
P. H. Huxton													

40-9999

*See Instruction 2 (f) on other side.

(Signed) SOUTHPORT & DISTRICT WATER BOARD

[P.T.O.]

Water Board
Kept at Portland St. Southport
in the County of Lancashire

Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.09	-	.59	-	.01	.01	.20	-	-	.88	-	1
2	.14		-	.07	-	-	-	2.13	-	-		-	2
3	.33	.01	-	.05	-	-	.17		-	.62	.02	-	3
4	.28	-	.02	.74	-	-	.15	-	.12	1.26	.04	-	4
5		-	.08	.02	.02	-	.01	.03	-		.01	-	5
6	.01	-	.65		-	-		.10	.23	.09	.07	.30	6
7	.39	-	-	-	-	-	.25	.02		.06	.59		7
8	.17	-	.41	.21	.04	.32	.10	.08	.22	.04	.05	.21	8
9	.38	-		.37	.02		-	-	.20	-		-	9
10	.38	-	.26	-	.34	.16	.01	.45	-	-	.10	.48	10
11	.52	-	.01	.08		.10	.13	.06	.18	.26	.04	.32	11
12		-	.02	.02	.06	-	.14	.13	.01		.02	.25	12
13	.29	-	.06		.06	-		.42	.15	-	.01	.14	13
14	.37	.15	.08	-	-	-	.02	.12		.01	.18		14
15	-	-	.45	-	.02	-	.24	.06	-	.28	.03	.24	15
16	-	-		-	-	.02	.09	.16	.06	.23		.02	16
17	-	-	.29	-	.28	-	.32		.39	.06	.01	-	17
18	-	-	.04	.10	-	.06	.34	.34	-	.11	.78	.03	18
19	-	-	-		.02	.14	.63	.02	.24		.12	-	19
20	-	-	.35	-	-	.06		.65	.15	.02	.12	.02	20
21	.03	-	.20	.13	-	.13	-	.38		.18	.46		21
22	.28	-	-		-		.73	.01	.15	.38	.47	.01	22
23	-	-	-	.09	.08	.23	.13	-	.04	.05		.12	23
24	.22	-	-	.28	.03	.03	-	-	.09	.17	.23	.42	24
25	.72	.05	-	.05	-	-	-	.01	.05	.20	.08		25
26		.01	-	.21	-	-	.01	.10	-		.11	.70	26
27	.03	-	.02		-	.04		-	.02	.07	-		27
28	-	-	.01	-	-	-	.03	-	-	.03	-	.05	28
29	.03	-	-	-	-	-	.06	.34	-	.40	-		29
30	-	X	-	-	.01	.03	-	-	-	.20	-	.67	30
31	.28	X	.15	X	-	X	-	-	X	.19	X	-	31
TOTAL	4.95	0.32	3.10	2.88	.98	1.33	3.57	5.91	2.40	4.91	4.42	3.98	YEAR'S TOTAL 38.75
*Days with or in. or more.													
*Days with or in. or more.													

LANCASHIRE

ORGANIZATION.

Kept at Marshey Bank

STOCKPORT - HEATON MARSHEY

in the County of Cheshire

by Change

ong Change
ion Change
of Rain Gauge Change in.
ge above Ground Change ft. in.
„ Sea Level Change ft.
ult entered to the previous day.

IMPORTANT NOTE.

If an Observer prefers not the reading at 9 a.m. on 1st this paragraph. Full instructions and particulars as to the British Rainfall Observers' sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

1921 - 1930

requested to add or it at the end of ing of rain gauges, Rainfall Observers,"

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.53	—	.05	—	—	—	—	.51	.08	—	—	.03	1
2	.09	—	.08	—	.23	—	—	.19	—	.08	.56	—	2
3	.01	—	.26	—	.03	.15	—	.03	—	.57	.37	—	3
4	.11	—	.16	—	.06	—	—	.11	—	.05	.21	—	4
5	—	—	.09	.09	.03	—	—	.70	—	—	.28	.18	5
6	.01	—	.02	—	.03	—	—	.02	—	—	—	.16	6
7	.10	—	.04	—	.02	—	—	.25	—	.02	—	.02	7
8	.07	—	—	—	.21	—	—	.04	—	—	—	.09	8
9	—	—	—	.05	.06	.01	—	.24	.08	—	—	.15	9
10	.16	—	—	—	—	—	—	.42	—	.02	—	.06	10
11	.18	—	—	—	.12	—	—	.81	.31	—	—	—	11
12	.19	.01	.04	—	.05	.08	—	.23	.21	—	—	.09	12
13	—	—	.05	.66	—	—	—	.02	.15	.15	.01	.01	13
14	.04	.02	.09	—	.20	—	—	—	.08	—	—	.14	14
15	.02	.08	—	—	—	—	.02	—	—	—	—	.01	15
16	.21	.01	.23	.10	.01	—	.02	—	—	.03	.12	.09	16
17	.89	—	.12	.09	—	—	—	.01	—	—	.01	.19	17
18	.07	—	.13	—	—	—	.02	—	—	—	.02	.16	18
19	.09	—	.15	—	.05	.04	—	—	—	.18	—	.05	19
20	—	—	.04	—	—	—	—	—	—	—	—	.02	20
21	.16	—	.01	.06	—	.02	—	—	—	.14	.14	.17	21
22	.02	—	.01	.05	—	—	.30	—	—	.57	.03	.27	22
23	.03	—	—	.05	—	—	.14	—	—	—	—	—	23
24	.26	.11	—	.01	—	—	.01	—	—	—	—	.49	24
25	.12	.15	.28	—	—	—	.31	.04	—	—	—	—	25
26	.19	—	.20	—	.01	—	—	.02	—	—	—	.34	26
27	.07	—	.12	—	.12	—	.01	.01	—	.02	.02	.84	27
28	.01	—	.23	—	.45	—	.06	.61	—	—	.03	.09	28
29	.22	—	—	—	.10	—	.01	.09	—	—	—	.21	29
30	.13	XX	—	—	.09	—	.01	—	—	—	.05	.16	30
31	.45	XX	—	XX	—	XX	—	.20	XX	.07	XX	.01	31
TOTAL	4.43	.38	2.38	1.16	1.87	.30	.91	4.55	.91	2.00	1.85	4.03	24.77
Days with .01 in. or more	27	6	21	9	18	5	11	20	6	12	13	25	173
Days with .04 in. or more	21	3	18	8	12	3	4	14	6	8	7	19	123

YEAR'S TOTAL

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1). REGISTER OF RAINFALL IN 1921

Kept at Messy Bank Heston Messy
in the County of Lancaster
by M. R. Heston

Lat. 54 Long. 2
Time of Observation Change
Nearest Railway Station Change
Diameter of Funnel of Rain Gauge 1 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 1 ft. 0 in.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.53	—	.05	—	—	—	—	.51	.08	—	—	.03	1
2	.09	—	.08	—	.23	—	—	.19	—	.48	.56	—	2
3	.01	—	.26	—	.03	.15	—	.03	—	.57	.37	—	3
4	.11	—	.16	—	.06	—	—	.11	—	.05	.21	—	4
5	—	—	.09	.09	.03	—	—	.70	—	—	.28	.18	5
6	.01	—	.02	—	.03	—	—	.02	—	—	—	.16	6
7	.10	—	.04	—	.02	—	—	.25	—	.02	—	.02	7
8	.07	—	—	—	.21	—	—	.04	—	—	—	.09	8
9	—	—	—	.05	.06	.01	—	.24	.08	—	—	.15	9
10	.16	—	—	—	—	—	—	.42	—	.02	—	.06	10
11	.18	—	—	—	.12	—	—	.81	.31	—	—	—	11
12	.19	.01	.04	—	.05	.08	—	.23	.21	—	—	.09	12
13	—	—	.05	.66	—	—	—	.02	.15	.15	.01	.01	13
14	.04	.02	.09	—	.20	—	—	—	.08	—	—	.14	14
15	.02	.08	—	—	—	—	.02	—	—	—	—	.01	15
16	.21	.01	.23	.10	.01	—	.02	—	—	.03	.12	.09	16
17	.89	—	.12	.09	—	—	—	.01	—	—	.01	.19	17
18	.07	—	.13	—	—	—	.02	—	—	—	.02	.16	18
19	.09	—	.15	—	.05	.04	—	—	—	.18	—	.05	19
20	—	—	.04	—	—	—	—	—	—	—	—	.02	20
21	.16	—	.01	.06	—	.02	—	—	—	.14	.14	.17	21
22	.02	—	.01	.05	—	—	.30	—	—	.57	.03	.27	22
23	.03	—	—	.05	—	—	.14	—	—	—	—	—	23
24	.26	.11	—	.01	—	—	.01	—	—	—	—	.49	24
25	.12	.15	.28	—	—	—	.31	.04	—	—	—	—	25
26	.19	—	.20	—	.01	—	—	.02	—	—	—	.34	26
27	.07	—	.12	—	.12	—	.01	.01	—	.02	.02	.84	27
28	.01	—	.23	—	.45	—	.06	.61	—	—	.03	.09	28
29	.22	—	—	—	.10	—	.01	.09	—	—	—	.21	29
30	.13	XX	—	—	.09	—	.01	—	—	—	.05	.16	30
31	.45	XX	—	XX	—	XX	—	.20	XX	.07	XX	.01	31
TOTAL	4.43	.38	2.38	1.16	1.87	.30	.91	4.55	.91	2.00	1.85	4.03	24.77
Days with ".01 in. or more	27	6	21	9	18	5	11	20	6	12	13	25	173
Days with ".04 in. or more	21	3	18	8	12	3	4	14	6	8	7	19	123
YEAR'S TOTAL													24.77

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922

Kept at Heston, Mersey
in the County of Lancaster
by W.B. Leigh

Lat. as Long. as
Time of Observation 9.0 am
Nearest Railway Station Heston, Mersey LMS
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 218 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.26	.07	.67	—	.22	—	.04	.18	.13	.1	.22	.08	1
2	.08	.70	.04	—	—	—	.20	—	.01	.1	.12	.01	2
3	.02	.81	.30	—	.11	—	.06	.08	—	.03	.16	—	3
4	—	.02	.09	—	.04	—	.06	—	—	.14	.04	.08	4
5	.03	—	.06	.10	—	—	1.19	—	—	.02	.23	.05	5
6	.12	—	.09	.01	—	—	.17	.41	.01	—	.83	—	6
7	.24	—	.12	.06	—	—	.16	.94	—	—	.05	.04	7
8	.11	—	.09	.30	—	—	.44	.32	—	—	.10	.06	8
9	.17	—	.10	.02	—	.05	.09	.23	—	.01	—	—	9
10	—	—	—	—	.07	—	—	.04	—	—	.04	—	10
11	.17	—	.01	.02	—	—	—	—	—	—	—	—	11
12	—	—	—	.14	.01	.12	.13	.25	.17	—	—	—	12
13	.20	.02	—	.08	—	.07	.25	—	—	—	—	—	13
14	—	.06	—	.09	—	.02	—	—	.30	—	.81	.18	14
15	.20	.05	—	.24	—	—	.02	—	.01	—	—	.04	15
16	.09	.22	—	.12	.34	—	.39	.39	—	—	—	.09	16
17	—	.10	—	—	.05	—	.01	.07	.20	—	—	.12	17
18	.32	.02	—	—	.06	.24	—	.06	.16	—	—	.03	18
19	.06	.27	.03	—	.12	—	—	.01	.47	.04	—	.09	19
20	—	.01	.01	—	—	—	—	—	—	.02	—	.99	20
21	.03	.10	—	.05	.01	—	.25	.02	.03	—	—	.17	21
22	—	.36	—	.06	.20	.22	—	.30	—	—	—	.16	22
23	—	.01	—	.28	—	.09	.04	.01	—	—	—	.81	23
24	—	—	.20	.13	—	.72	—	.15	—	—	—	.10	24
25	.02	.03	.03	.33	—	.27	—	—	.01	—	.02	.01	25
26	.22	.08	—	.42	—	.03	.33	—	.06	—	.09	.06	26
27	.01	.40	.18	.11	—	.10	—	.23	.41	—	.07	.23	27
28	—	.17	.01	.19	—	.20	—	.86	.50	.02	.08	.02	28
29	.01	X	—	—	—	.11	.08	—	.03	—	—	.35	29
30	—	X	—	.01	—	.34	—	.11	.33	—	.12	.04	30
31	.24	X	—	X	—	X	.03	—	X	.03	X	—	31
TOTAL	2.58	3.50	2.03	2.76	1.23	2.58	3.94	4.66	2.83	.31	2.18	3.81	YEAR'S TOTAL
Days with 0.1 in. or more	20	19	16	20	11	14	19	19	16	8	15	23	32.41
Days with 0.4 in. or more	14	13	11	16	9	12	16	16	10	2	13	19	210
													151

REGISTER OF RAINFALL IN 1923.

Kept at Heaton Mersey
in the County of Lancaster
by W. B. LeighLat. 53° 45' N Long. 2° 45' W
Time of Observation unchanged
Nearest Railway Station unchanged
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 4 ft. 0 in.
" " " " Sea Level 4 ft. 0 in.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.38	.17	—	.02	—	—	.02	.42	.02	.09	.21	1
2	.13	.02	.07	—	—	—	—	.14	.04	.07	.09	.17	2
3	.02	.05	.12	—	—	.07	.03	—	.27	.28	.17	.10	3
4	—	—	—	—	—	.04	—	—	.02	.01	.23	.02	4
5	.35	—	.06	—	.44	.07	—	.02	—	.05	—	—	5
6	.19	.33	.24	.08	—	—	—	.26	.22	.23	—	—	6
7	.10	.07	.03	—	—	—	.25	.02	—	.05	.01	.28	7
8	.13	.41	—	—	—	.10	—	—	—	.42	.26	—	8
9	.04	.08	—	—	.03	.01	.26	.25	—	—	.08	.02	9
10	.11	.03	—	.05	.41	.02	.24	—	—	.22	.01	.01	10
11	.03	.15	—	.05	.05	—	—	—	.11	—	.02	—	11
12	.03	.23	.02	1.26	.11	.29	.03	.05	.28	.15	.31	.01	12
13	.02	.15	—	—	.18	—	—	.02	.10	.42	.85	.01	13
14	.03	—	—	.10	.11	—	—	.13	.05	.04	.12	.07	14
15	.08	.17	—	—	.32	.03	.09	—	.02	.05	.34	.01	15
16	.08	.02	—	—	.15	—	—	.15	.04	.12	.32	.01	16
17	.06	.06	—	—	—	.06	.05	.35	.37	—	.36	.05	17
18	.05	.15	—	—	.08	.02	.02	.13	.54	.22	.21	.06	18
19	.36	.02	—	—	.09	.01	.30	.17	.26	—	—	—	19
20	—	—	—	—	.09	—	—	.13	.35	.05	.05	.01	20
21	.06	.01	—	—	.12	.09	—	.32	.12	.24	—	.57	21
22	.02	—	—	—	.68	—	.05	.10	—	.09	—	.24	22
23	—	—	—	.09	.03	—	.38	.26	.03	.20	—	.05	23
24	—	.08	—	.26	.14	.05	.04	.02	.11	.10	—	.03	24
25	—	.08	—	.13	.16	.06	.05	.12	.42	.19	—	.45	25
26	—	.17	—	.07	—	—	.06	.02	.01	.14	—	.10	26
27	.03	.66	.46	—	.04	—	.65	.28	.04	.65	—	.29	27
28	.09	.18	—	.14	—	—	1.10	.24	.01	.17	.02	—	28
29	.31	X	—	.02	—	—	.57	.55	—	.06	—	.11	29
30	.18	X	.25	.54	—	—	.16	—	—	.13	.08	.42	30
31	.02	X	.21	X	—	X	.49	.55	X	—	X	.33	31
TOTAL	2.57	3.50	1.63	2.79	3.25	.87	4.82	4.30	3.83	4.37	3.82	3.63	YEAR'S TOTAL 39.38
Days with "01 in. or more	25	22	10	12	19	14	19	24	22	26	19	25	237
Days with ".04 in. or more	17	17	8	11	16	8	16	18	16	24	15	16	182

Form 1093.

2755
0 JAN 1924

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in millimetres should be entered on Form 1094

At..... *Hector Museum*

In the County of..... *Lancaster*

Rain Gauge { Diameter of Funnel..... *5* in.
Height { Above Ground..... *1* ft.....in.
of Top { Above Sea Level..... *218* ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
		Inches	Date.	'01 in. or more	'04 in. or more
JAN.	<i>2.57</i>	<i>.36</i>	<i>19</i>	<i>25</i>	<i>17</i>
FEB.	<i>3.50</i>	<i>.66</i>	<i>27</i>	<i>22</i>	<i>17</i>
MAR.	<i>1.63</i>	<i>.46</i>	<i>27</i>	<i>10</i>	<i>8</i>
APR.	<i>2.79</i>	<i>1.26</i>	<i>12</i>	<i>12</i>	<i>11</i>
MAY	<i>3.25</i>	<i>.68</i>	<i>22</i>	<i>19</i>	<i>16</i>
JUNE	<i>.87</i>	<i>.29</i>	<i>12</i>	<i>14</i>	<i>8</i>
JULY	<i>4.82</i>	<i>1.10</i>	<i>28</i>	<i>19</i>	<i>16</i>
AUG.	<i>4.30</i>	<i>.55</i>	<i>29</i> <i>31</i>	<i>24</i>	<i>18</i>
SEPT.	<i>3.83</i>	<i>.54</i>	<i>18</i>	<i>22</i>	<i>16</i>
OCT.	<i>4.37</i>	<i>.65</i>	<i>27</i>	<i>26</i>	<i>24</i>
NOV.	<i>3.82</i>	<i>.85</i>	<i>13</i>	<i>19</i>	<i>15</i>
DEC.	<i>3.63</i>	<i>.45</i>	<i>25</i>	<i>25</i>	<i>16</i>
Total	<i>39.38</i>	<i>100°</i>		<i>237</i>	<i>182</i>

Signature..... *M. Blair*

Titles.....

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.	Distance.	Direction.
.....		

How was height above sea level ascertained

State pattern and maker of gauge, if known

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
.....			

In order that the position may be accurately entered on a map please mention.

Latitude N.

Longitude

Nearest Railway Station and Parish Church.

Name.	Distance.	Direction.
Station		
Church		

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No.

River Dist.

Station No.

REGISTER OF RAINFALL IN 1924.

Kept at Hester Mersey
in the County of Lancaster
by W.B. Leigh

Lat. Long.
Time of Observation no change
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	—	.19	—	.03	.43	.17	.39	—	—	.18	—	1 R.R.W.
2	.10	—	.02	—	.10	.03	—	.02	—	—	.06	.02	2 R.L.S.
3	—	.03	.09	—	.07	.04	.04	.07	—	—	—	.09	3
4	—	.01	—	—	.25	.03	.06	.30	.02	—	—	.61	4
5	—	.10	.16	—	.22	.03	.10	.30	.05	.04	.05	.06	5
6	—	.01	—	—	.72	.02	.03	.09	.22	.28	—	—	6
7	—	—	—	—	.27	.21	.04	—	.42	.12	—	.05	7
8	—	—	—	.05	.13	.12	—	—	.17	.04	—	.06	8
9	.02	.03	—	.01	.09	.07	—	—	.32	.07	—	.01	9
10	.01	—	—	.07	.90	.12	—	—	.02	.56	—	.02	10
11	.45	—	—	—	.26	.75	—	—	.02	—	.21	—	11
12	.06	—	—	—	.07	.17	—	—	—	—	—	—	12
13	.23	—	—	.29	.10	—	.20	.33	.24	.01	—	.15	13
14	—	—	—	.19	—	—	—	.47	—	—	—	.21	14
15	—	.08	—	—	.02	.02	.06	—	.09	—	—	.11	15
16	—	—	—	—	—	—	.06	.25	.29	.02	—	—	16
17	.03	.09	—	—	—	.10	.14	.29	.62	—	—	—	17
18	.26	.07	—	—	.20	—	.18	.06	—	.42	.05	.01	18
19	.05	—	—	—	.06	.04	—	.08	.07	.19	—	—	19
20	.06	.01	—	—	—	—	.78	.28	.07	.02	—	—	20
21	.30	—	—	—	.14	.14	.18	.31	.05	.49	—	—	21
22	.36	—	.15	.02	—	—	.08	.73	.16	—	.15	.01	22
23	.15	.06	.23	.24	.20	—	.20	.49	.29	—	.16	.38	23
24	.19	.14	.02	.05	.24	—	.07	.06	.04	—	—	.21	24
25	—	.01	—	.02	.16	—	—	.08	.11	—	.02	.03	25
26	.12	—	—	.13	.01	.08	.03	.20	.07	.74	.09	.14	26
27	—	.10	—	.23	.14	—	.33	.13	—	.08	.08	.19	27
28	.06	.02	—	.12	—	.07	.32	.29	.05	.33	.05	.01	28
29	.05	.18	—	.16	.01	.14	.11	.25	—	.55	.03	.54	29
30	—	X	—	.06	.32	.04	.06	.16	.31	.20	.03	.18	30
31	.02	X	—	X	.73	X	.01	.10	X	—	X	—	31 880
TOTAL	2.61	.94	.86	1.64	5.44	2.66	3.25	5.73	3.10	4.16	11.6	30.9	YEAR'S TOTAL 34.64
Days with .01 in. or more.	19	15	7	14	25	20	22	24	22	17	13	21	219
Days with .04 in. or more	15	8	5	11	21	15	19	23	18	14	12 ¹⁰	14	175 ¹⁷³

Register of Rainfall in 1925.

Kept at Heaton Mersey
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 220 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.
Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	—	—	—	02	—	—	45	03	—	06	—	1
2	12	16	—	09	—	—	—	—	15	—	07	—	2
3	16	09	—	—	—	—	—	06	—	05	24	—	3
4	12	01	—	—	38	—	—	—	09	02	15	—	4
5	09	50	01	03	08	—	—	08	10	—	28	—	5
6	—	21	09	—	04	—	25	09	—	—	05	—	6
7	—	26	13	—	22	—	—	13	08	—	30	—	7
8	07	15	—	—	49	—	—	82	30	—	—	32	8
9	—	54	—	—	31	—	02	—	52	—	—	15	9
10	—	60	11	—	—	—	01	92	12	—	—	07	10
11	—	117	—	—	12	—	—	—	01	—	—	—	11
12	—	014	—	03	—	—	—	14	—	57	—	—	12
13	—	15	39	10	—	—	—	12	—	12	—	—	13
14	17	02	02	08	—	—	—	—	—	02	—	—	14
15	—	—	—	31	—	05	—	—	23	27	—	06	15
16	—	09	01	04	—	—	—	—	11	—	—	02	16
17	—	24	—	—	03	—	—	—	08	11	—	04	17
18	—	09	—	20	72	—	—	—	—	—	—	04	18
19	—	—	—	—	53	—	—	—	69	51	—	—	19
20	—	—	26	—	11	01	—	—	12	23	—	01	20
21	—	—	—	—	—	—	—	56	26	27	—	06	21
22	10	—	02	19	01	—	16	03	29	28	—	08	22
23	—	02	15	12	36	—	—	15	10	43	—	08	23
24	—	04	11	09	14	—	—	—	06	10	22	—	24
25	—	19	04	01	11	03	34	—	36	12	—	40	25
26	—	10	—	50	35	05	28	05	31	39	17	02	26
27	—	01	—	04	16	—	26	—	—	03	—	05	27
28	18	02	—	14	14	—	63	—	02	17	—	30	28
29	35	X	—	—	16	—	08	—	—	—	84	37	29
30	09	X	01	—	—	—	—	01	01	—	03	03	30
31	42	X	09	X	—	X	02	10	X	07	X	05	31
TOTAL	199	480	144	197	448	114	205	371	404	376	238	215	YEAR'S TOTAL 3291
Days with 01 in. or more.	12	22	14	15	20	4	10	15	22	18	11	18	181
Days with 04 in. or more.	12	17	9	12	17	2	7	13	18	15	10	14	146

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Horton Mersey
in the County of Lancaster
Diameter of Funnel of Gauge.....no change in.
Height of top of Gauge above Ground.....no change in.
Ground Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.09	—	—	.17	.03	—	—	.32	—	.62	—	1
2	.15	.03	—	—	—	.03	—	—	.09	—	—	.10	2
3	.52	.03	.27	—	—	—	—	—	—	—	.02	.34	3
4	.02	.03	.21	—	—	—	—	—	.08	—	.07	.02	4
5	.03	.18	.14	—	.14	—	.10	.22	.22	—	—	—	5
6	.21	.48	.07	—	.21	—	.07	.07	.11	.01	.34	.11	6
7	.04	.48	.04	—	.40	.16	—	—	.17	.02	.14	~~.11~~	7
8	.02	—	.16	—	.02	.65	—	.03	.33	.81	.35	.04	8
9	~~.38~~	—	.20	—	.03	.27	.59	.58	—	.15	.02	—	9
10	—	—	.06	—	.11	.43	—	.04	—	.33	.23	.03	10
11	—	—	.11	—	.09	.05	—	.28	.05	.40	—	—	11
12	—	—	—	—	.58	.16	—	.26	.11	.34	.03	—	12
13	.05	—	—	—	.31	.09	—	.02	.04	1.16	.12	—	13
14	.02	.37	—	.21	.30	.40	—	.16	.18	—	—	.09	14
15	—	.04	—	.02	.01	.06	—	.25	.06	.02	1.09	.01	15
16	—	.11	—	.16	—	.01	—	.04	.02	—	.11	.02	16
17	.03	.02	—	.11	—	—	—	.11	—	—	.26	.10	17
18	.25	.26	—	.16	.19	—	.45	.15	—	—	.15	.34	18
19	—	.09	—	.15	—	—	.40	.23	.02	.02	.02	.01	19
20	—	—	—	.03	—	—	—	.02	—	—	.22	.04	20
21	.10	.10	—	.01	—	.06	.34	.21	—	.05	.03	—	21
22	.18	.17	—	—	—	—	.01	—	—	.02	—	—	22
23	.12	.02	—	—	—	.02	—	—	.16	—	—	—	23
24	.10	—	—	—	—	—	.24	.26	.32	.20	—	—	24
25	.33	—	—	.13	.04	—	.06	.09	.63	—	—	.01	25
26	—	—	.10	.02	.72	—	—	—	.20	—	—	—	26
27	.15	.04	—	.07	.06	—	—	—	—	.01	—	.03	27
28	.01	—	—	—	.15	—	.59	—	—	.05	—	.21	28
29	—	X	—	.13	.10	—	.02	—	—	—	—	.02	29
30	.01	X	—	.01	.02	—	—	.29	—	—	—	—	30
31	.08	X	.12	X	.02	X	—	—	X	—	X	—	31
TOTAL	2.54	2.54	1.48	1.21	3.67	2.42	2.87	3.31	3.11	3.59	3.82	1.52	YEAR'S TOTAL
Days with ".01 in. or more.	21	17	11	13	20	14	11	19	18	15	17	17	193
Days with ".04 in. or more.	14	12	11	8	15	10	9	16	16	9	12	9	148

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

2672
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Mersey Bank, Linton, Mersey

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground no change in.

Ground Sea Level no change ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.47	.07	—	—	—	—	.24	.42	.68	—	1
2	.19	.02	.25	.18	.05	—	.04	—	—	.07	.19	—	2
3	.15	.02	.02	.01	—	.03	.04	—	—	—	.01	—	3
4	.09	—	.05	.07	.37	.07	—	—	—	—	.04	—	4
5	.08	.27	.25	.09	—	.30	.22	—	—	—	.70	—	5
6	.01	—	.03	—	—	.12	.35	.21	.47	—	.08	—	6
7	.12	.11	.32	.06	—	—	.20	.01	—	—	—	—	7
8	.20	—	.02	.14	—	.02	—	.30	.04	—	—	—	8
9	.03	—	—	.08	—	—	.03	.10	—	—	.01	.04	9
10	—	—	.07	—	—	—	—	.19	—	—	—	—	10
11	.04	—	—	.07	—	—	.28	.12	—	—	.02	—	11
12	.08	—	—	—	.05	—	.02	.12	—	—	—	—	12
13	.01	.04	—	.35	.02	.06	—	.05	.53	.14	.02	—	13
14	.26	—	—	.03	.11	—	—	.37	.02	—	.14	.05	14
15	.12	—	—	—	.40	—	—	.04	—	—	.09	—	15
16	.04	.01	—	—	.02	.54	—	.24	.07	.06	—	—	16
17	—	—	—	—	—	.03	—	.03	.58	.05	—	—	17
18	—	—	—	—	—	.95	—	.61	.05	.04	—	—	18
19	—	.23	—	—	—	—	—	—	.20	.11	—	—	19
20	.21	.08	—	.21	.16	.21	.14	.36	.05	—	—	.08	20
21	.34	.08	.02	.02	.05	.09	.76	.31	.33	.10	.04	.16	21
22	.14	.04	.13	.20	.02	.35	.14	.32	1.20	.03	.09	.02	22
23	.02	—	.08	.22	.02	.74	.01	—	.31	—	.13	.10	23
24	.12	.06	.06	.21	—	.09	.07	.04	.37	.21	.06	.08	24
25	.11	—	.45	.08	—	.72	.03	—	.27	.10	—	—	25
26	.15	.05	.49	.02	—	.28	.21	—	.19	.40	—	.01	26
27	.04	.21	—	.09	—	.15	.23	.13	—	.07	—	—	27
28	.25	.03	.03	.01	—	—	—	.17	.05	.03	.45	—	28
29	.03	X	.05	—	—	.03	—	—	.51	.02	—	—	29
30	.08	X	.01	—	.06	.25	.03	.09	.07	.02	.01	—	30
31	.05	X	.14	X	—	X	.07	—	X	.08	X	—	31
TOTAL	2.93	1.25	2.94	2.13	1.35	5.03	2.87	3.81	5.55	1.65	2.76	.54	YEARS TOTAL 33.01
Days with .01 in. or more.	26	14	19	20	12	19	18	20	19	17	17	8	210
Days with .04 in. or more.	22	10	13	15	8	15	13	18	18	13	12	6	153

2757

REGISTER OF RAINFALL IN 1928.

Kept at Messy Bank Heston Messy
in the County of Leicester

Diameter of Funnel of Gauge 2 1/2 in.
Height of top of Gauge above Ground no change ft. in.
" Ground " Sea Level change ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.48	.06	.03	.02	—	—	.04	—	—	.02	—	—	1
2	.12	.21	.28	—	.02	—	—	—	—	—	.18	.02	2
3	.03	.04	—	—	—	—	—	—	—	—	—	—	3
4	.15	.72	.02	.23	—	—	.27	—	—	.01	—	.01	4
5	.61	.08	.03	—	—	.24	.25	—	.25	.24	—	.04	5
6	.05	—	—	.15	—	.12	.02	.20	.02	—	.01	.10	6
7	.20	—	—	—	—	.88	—	.70	.04	.21	—	.05	7
8	—	.07	—	—	—	.12	.06	.16	.27	.04	—	.07	8
9	.16	—	—	.01	.05	.14	—	—	.02	.37	—	—	9
10	.12	.39	—	—	—	.32	—	—	.06	.33	.14	—	10
11	.02	.16	.08	.11	—	—	—	.07	—	.25	.53	—	11
12	.47	.09	—	—	—	.39	—	.01	—	—	.30	.04	12
13	—	.25	—	—	—	.44	—	.11	—	—	.04	—	13
14	.15	.30	—	—	—	.04	—	.16	—	.23	.17	—	14
15	.33	.62	—	—	.03	.08	—	—	—	.03	.07	.12	15
16	—	.14	.05	.01	.01	—	—	.08	—	.21	.41	.12	16
17	.03	—	.02	—	.21	.04	—	—	—	—	—	—	17
18	.43	—	—	.08	.09	.08	—	—	.03	.09	.05	.03	18
19	—	—	.03	—	.56	.98	—	1.00	—	.06	.28	.25	19
20	.15	—	.06	.05	.14	—	—	.51	—	.15	.17	—	20
21	.70	—	.01	.02	—	.23	—	.03	—	—	.11	.01	21
22	.01	—	.01	—	.01	—	.06	.04	—	.02	.38	.18	22
23	.80	—	—	.01	.12	.16	.11	.11	.02	.08	.50	.04	23
24	.08	—	.11	—	—	.01	.13	.17	.14	.06	.33	.28	24
25	.08	—	.05	—	—	.19	.02	.12	—	.03	.28	—	25
26	.23	—	—	—	.01	.10	—	.25	—	.13	.26	.08	26
27	.02	—	.04	—	—	.01	—	.26	.19	.11	—	.02	27
28	.20	—	—	—	—	.40	.24	.09	—	.09	.01	.09	28
29	.20	.08	.04	—	—	.88	.07	.18	—	.14	.06	.12	29
30	.03	X	.32	.10	—	.28	.11	—	—	—	.03	.05	30
31	.41	X	.28	X	—	X	.12	—	X	.03	X	—	31
TOTAL	6.26	3.21	1.46	.79	1.25	5.93	1.60	4.25	1.04	2.93	4.31	1.69	YEAR'S TOTAL 34.72
Days with "01 in. or more.	27	14	17	11	11	22	13	19	10	23	21	18	206
Days with "04 in. or more.	21	14	10	6	6	20	11	16	6	17	18	14	159

Kept at Hutton Blasby
in the County of Lancaster
Diameter of Funnel of Gauge. 2 in.
Height of top of Gauge above Ground. 4 ft. in.
,, Ground ,, Sea Level 10 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.
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Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	<u>.01</u>	<u>.07</u>	<u>—</u>	<u>.03</u>	<u>.01</u>	<u>.09</u>	<u>—</u>	<u>.46</u>	<u>.03</u>	<u>.43</u>	<u>—</u>	<u>.05</u>	I
2	<u>.04</u>	<u>.06</u>	<u>—</u>	<u>—</u>	<u>.02</u>	<u>.03</u>	<u>—</u>	<u>.04</u>	<u>—</u>	<u>.04</u>	<u>.11</u>	<u>.24</u>	2
3	<u>.46</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.16</u>	<u>—</u>	<u>.36</u>	<u>.03</u>	<u>—</u>	<u>.03</u>	<u>.05</u>	3
4	<u>.09</u>	<u>.08</u>	<u>—</u>	<u>.23</u>	<u>.43</u>	<u>.03</u>	<u>.65</u>	<u>.27</u>	<u>—</u>	<u>—</u>	<u>.01</u>	<u>.20</u>	4
5	<u>—</u>	<u>.01</u>	<u>—</u>	<u>—</u>	<u>.25</u>	<u>.09</u>	<u>.04</u>	<u>.13</u>	<u>—</u>	<u>.65</u>	<u>.33</u>	<u>.27</u>	5
6	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.07</u>	<u>.11</u>	<u>.03</u>	<u>.20</u>	<u>—</u>	<u>.54</u>	<u>.09</u>	<u>.30</u>	6
7	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.39</u>	<u>—</u>	<u>—</u>	<u>.07</u>	<u>—</u>	<u>.13</u>	<u>.58</u>	<u>.46</u>	7
8	<u>—</u>	<u>.57</u>	<u>—</u>	<u>.04</u>	<u>.02</u>	<u>—</u>	<u>—</u>	<u>.04</u>	<u>—</u>	<u>.01</u>	<u>.01</u>	<u>.13</u>	8
9	<u>.30</u>	<u>.11</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.18</u>	<u>.05</u>	<u>—</u>	<u>.12</u>	<u>.58</u>	<u>.78</u>	9
10	<u>.02</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.05</u>	<u>—</u>	<u>.02</u>	<u>.06</u>	<u>—</u>	<u>.17</u>	<u>.05</u>	<u>.18</u>	10
11	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.58</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.10</u>	<u>1.37</u>	<u>.08</u>	11
12	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.15</u>	<u>.34</u>	<u>.10</u>	<u>—</u>	<u>.17</u>	<u>—</u>	<u>.71</u>	<u>.07</u>	12
13	<u>.03</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.03</u>	<u>—</u>	<u>—</u>	<u>.09</u>	<u>—</u>	<u>—</u>	<u>.03</u>	<u>.10</u>	13
14	<u>.04</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.11</u>	<u>.17</u>	<u>—</u>	<u>—</u>	<u>.02</u>	<u>—</u>	<u>—</u>	<u>.17</u>	14
15	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.05</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	15
16	<u>.02</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.09</u>	<u>—</u>	<u>.07</u>	<u>.05</u>	<u>—</u>	16
17	<u>.05</u>	<u>—</u>	<u>—</u>	<u>.01</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.28</u>	<u>—</u>	<u>.19</u>	<u>—</u>	<u>—</u>	17
18	<u>.08</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.02</u>	<u>—</u>	<u>—</u>	<u>.84</u>	<u>—</u>	18
19	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.04</u>	<u>—</u>	<u>.27</u>	<u>.04</u>	19
20	<u>—</u>	<u>—</u>	<u>.04</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.06</u>	<u>.10</u>	<u>.30</u>	<u>.05</u>	<u>.03</u>	20
21	<u>—</u>	<u>—</u>	<u>.37</u>	<u>—</u>	<u>—</u>	<u>.08</u>	<u>.03</u>	<u>.05</u>	<u>.09</u>	<u>.05</u>	<u>—</u>	<u>.05</u>	21
22	<u>—</u>	<u>—</u>	<u>.12</u>	<u>.05</u>	<u>—</u>	<u>.12</u>	<u>.15</u>	<u>.12</u>	<u>.19</u>	<u>—</u>	<u>—</u>	<u>—</u>	22
23	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.37</u>	<u>—</u>	<u>.36</u>	<u>.15</u>	<u>.42</u>	23
24	<u>—</u>	<u>.01</u>	<u>.31</u>	<u>.01</u>	<u>—</u>	<u>.07</u>	<u>—</u>	<u>.38</u>	<u>—</u>	<u>.74</u>	<u>.07</u>	<u>.10</u>	24
25	<u>—</u>	<u>—</u>	<u>.01</u>	<u>.15</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.21</u>	<u>.20</u>	25
26	<u>—</u>	<u>—</u>	<u>—</u>	<u>.15</u>	<u>.32</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.10</u>	<u>.22</u>	<u>.15</u>	26
27	<u>.21</u>	<u>—</u>	<u>—</u>	<u>.04</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.02</u>	<u>—</u>	<u>.30</u>	<u>.01</u>	<u>.06</u>	27
28	<u>.18</u>	<u>—</u>	<u>—</u>	<u>.10</u>	<u>—</u>	<u>—</u>	<u>.25</u>	<u>.03</u>	<u>.30</u>	<u>.30</u>	<u>.84</u>	<u>.40</u>	28
29	<u>.25</u>	<u>X</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.03</u>	<u>—</u>	<u>.02</u>	<u>.17</u>	<u>.08</u>	<u>.27</u>	29
30	<u>.02</u>	<u>X</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>.05</u>	<u>—</u>	<u>.55</u>	<u>—</u>	<u>.20</u>	<u>.10</u>	30
31	<u>.06</u>	<u>X</u>	<u>.05</u>	<u>X</u>	<u>—</u>	<u>X</u>	<u>.58</u>	<u>.08</u>	<u>X</u>	<u>—</u>	<u>X</u>	<u>.14</u>	31
TOTAL	<u>1.27</u>	<u>.91</u>	<u>.90</u>	<u>.91</u>	<u>2.48</u>	<u>1.23</u>	<u>2.11</u>	<u>3.27</u>	<u>1.54</u>	<u>4.77</u>	<u>6.39</u>	<u>5.04</u>	<u>30.82</u>
Days with ".01 in. or more.	<u>13</u>	<u>7</u>	<u>6</u>	<u>10</u>	<u>14</u>	<u>11</u>	<u>12</u>	<u>22</u>	<u>11</u>	<u>19</u>	<u>24</u>	<u>26</u>	<u>175</u>
Days with ".04 in. or more.	<u>7</u>	<u>5</u>	<u>5</u>	<u>7</u>	<u>10</u>	<u>8</u>	<u>8</u>	<u>19</u>	<u>7</u>	<u>18</u>	<u>20</u>	<u>25</u>	<u>139</u>

Section



for the entry of Daily Observations.

2898
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Heaton Mersey
in the County of Lancaster

Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground no ft.....in.
,, Ground ,, Sea Level change ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.05	.04	—	.09	—	—	—	—	—	—	.62	—	I
2	.01	—	—	.13	—	—	—	.11	—	—	.18	—	2
3	.46	—	—	.02	.19	—	—	.26	—	.49	.01	—	3
4	.09	—	—	.01	—	—	.49	.17	.12	.34	—	—	4
5	.08	—	.06	—	.12	—	—	—	—	.50	—	—	5
6	—	.02	.17	—	—	—	.01	.80	.26	.52	.16	—	6
7	.29	—	—	—	—	—	.03	.38	.16	.16	.52	.33	7
8	.01	—	—	.16	.17	—	.13	.01	.17	.08	—	.08	8
9	.65	—	.36	.31	.06	.40	—	.02	.20	.01	.11	—	9
10	.38	—	.21	—	.21	.02	—	.33	.18	—	.05	.07	10
11	—	—	—	.05	.14	—	—	.12	.08	.04	—	.19	11
12	.27	—	.02	.13	.05	—	—	.24	.02	.05	—	.20	12
13	.15	—	.08	.05	.09	—	.05	.30	.20	—	—	.10	13
14	.67	.15	—	.10	—	—	.25	.19	—	—	.04	.13	14
15	—	.01	.32	—	.01	—	.13	.05	—	—	.12	.04	15
16	—	—	.05	—	—	—	.08	—	.07	.12	—	.08	16
17	—	—	.09	.03	.18	.03	.13	.04	.23	.02	—	—	17
18	—	—	—	.01	.01	.58	.65	.19	.03	.09	.48	.03	18
19	—	—	.03	.07	.11	.13	.20	.25	.22	.17	.09	—	19
20	—	—	.54	.04	—	.05	1.18	.34	.32	—	.05	—	20
21	—	—	.40	—	—	.04	.48	.21	.01	.66	.20	.02	21
22	.32	—	—	—	—	.03	1.42	.11	.08	.26	.36	—	22
23	.01	—	—	.04	.07	.20	.35	.09	—	.15	—	.20	23
24	.20	—	—	.14	—	.09	.02	—	.10	.37	.41	.03	24
25	—	.02	—	.02	—	—	—	—	.08	—	.04	.05	25
26	.20	—	—	.12	.31	—	—	—	.08	—	—	.10	26
27	.04	—	.06	—	—	.01	.03	—	.10	.06	—	.03	27
28	—	—	.03	—	—	—	.21	—	—	.13	.03	.18	28
29	—	—	—	—	—	—	.33	.32	—	.29	—	.17	29
30	—	X	—	—	—	.11	.36	.34	—	.06	—	.34	30
31	.08	X	.05	X	.01	X	—	—	X	.22	X	.10	31
TOTAL	3.90	.24	2.59	1.52	1.73	1.69	6.51	4.88	2.71	4.77	3.52	2.37	36 41
*Days with .01 in. or more.	18	5	15	18	15	12	20	22	20	27	17	20	20 4
*Days with .04 in. or more.	15	2	11	12	12	8	16	20	19	20	15	16	18 4

40-9999

*See Instruction 2 (f) on other side.

(Signed) W. H. H. H. [P.T.O.]

STONYHURST COLLEGE

92.1

Long 2° 28' W

98 C.M.T.

on

Rain Gauge 8 in.

above Ground 1 ft. 10 in.

Sea Level 377 ft.

ult entered to the previous day.

requested to add
it at the end of
ng of rain gauges,
ainfall Observers,"
tion, 62, Camden

Jan. 1, following.

Kept at Stonyhurst
in the County of Lancashire
by The Rector

1921 - 1930

IMPORTANT NOTES

If an Observer prefers to
the reading at 9 a.m. on
this paragraph. Full ins
and particulars as to th
sent post-free on applic
Square, London, N.W. 1.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	21.3	0.2	3.8	-	-	-	-	12.0	24.5	-	1.0	0.9	1
2	6.0	-	1.0	-	11.2	-	-	6.1	-	5.9	15.2	-	2
3	5.8	-	23.6	-	0.7	1.4	-	7.1	-	6.9	4.8	-	3
4	-	-	8.1	6.0	-	-	-	9.2	-	4.2	1.3	1.6	4
5	-	-	1.5	1.0	8.8	-	-	25.2	-	-	24.6	8.1	5
6	4.5	-	-	-	3.3	-	-	4.6	-	0.5	-	1.4	6
7	1.5	-	5.6	-	-	-	-	6.3	-	6.4	-	8.3	7
8	7.0	0.2	-	1.6	5.6	-	-	4.2	-	0.5	-	4.5	8
9	1.3	-	-	1.6	3.3	1.4	-	10.6	6.4	-	-	3.9	9
10	6.6	-	0.2	-	-	-	-	10.0	7.1	6.6	-	2.7	10
11	9.7	-	0.4	-	5.3	1.3	-	7.1	1.0	6.0	-	-	11
12	18.8	-	0.2	-	7.1	6.1	-	9.6	11.2	-	-	2.1	12
13	2.6	0.5	4.8	23.6	-	-	-	-	18.1	12.2	2.5	0.4	13
14	-	0.9	1.4	0.3	6.2	-	0.2	1.5	-	-	-	11.0	14
15	2.4	8.0	1.4	-	-	-	1.3	-	-	-	0.3	0.8	15
16	14.8	-	8.4	6.9	2.3	-	-	4.6	-	2.0	5.1	4.5	16
17	22.8	-	4.8	-	-	-	-	0.2	-	-	0.2	1.5	17
18	4.8	-	5.6	-	-	-	-	-	-	1.0	0.7	9.2	18
19	4.5	-	11.1	-	6.2	3.6	-	-	-	15.1	0.3	0.2	19
20	2.3	-	2.7	-	-	-	-	1.5	-	-	-	1.0	20
21	4.4	-	2.2	-	-	1.2	5.4	-	0.7	18.4	2.1	26.4	21
22	0.3	-	0.2	6.9	-	-	17.1	26.7	-	19.5	4.0	6.6	22
23	6.1	-	-	0.3	-	-	17.1	-	4.1	-	-	-	23
24	16.8	5.5	0.5	3.3	-	-	5.8	-	-	-	-	22.6	24
25	16.5	0.6	3.8	0.2	-	1.8	27.8	-	-	0.2	-	-	25
26	11.7	-	12.2	0.3	-	-	-	4.2	-	2.5	0.3	22.6	26
27	11.5	0.2	6.8	0.3	2.3	-	1.3	3.9	-	0.5	1.8	27.9	27
28	0.1	-	15.8	-	10.2	-	2.6	14.6	-	-	0.8	6.5	28
29	5.9	-	-	-	2.5	-	0.2	1.5	-	-	-	9.2	29
30	3.3	X	-	-	4.0	-	7.9	-	-	-	-	6.4	30
31	5.4	X	-	X	-	X	0.5	11.2	X	9.8	X	0.4	31
TOTAL	218.7	16.0	127.1	52.3	79.0	16.8	87.2	181.9	73.1	118.2	65.0	199.4	YEAR'S TOTAL 1234.8
Days with 0.2 mm. or more	27	8	25	13	15	7	12	22	8	18	16	26	197
Days with 1.0 mm. or more	26	2	20	8	14	7	9	21	7	14	10	21	159

REGISTER OF RAINFALL IN 1921

2674

2978

Kept at Stonyhurst College Obs.
in the County of Lancashire
by The Rector

Lat. 53° 50' Long. 2° 28' W
Time of Observation 9h 47T.
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft 10 in.
" " " " Sea Level 377 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	21.3	0.2	3.8	-	-	-	-	12.0	24.5	-	1.0	0.9	1
2	6.0	-	1.0	-	11.2	-	-	6.1	-	5.9	15.2	-	2
3	5.8	-	23.6	-	0.7	1.4	-	7.1	-	6.9	4.8	-	3
4	-	-	8.1	6.0	-	-	-	9.2	-	4.2	1.3	1.6	4
5	-	-	1.5	1.0	8.8	-	-	25.2	-	-	24.6	8.1	5
6	4.5	-	-	-	3.3	-	-	4.6	-	0.5	-	1.4	6
7	1.5	-	5.6	-	-	-	-	6.3	-	6.4	-	8.3	7
8	7.0	0.2	-	1.6	5.6	-	-	4.2	-	0.5	-	4.5	8
9	1.3	-	-	1.6	3.3	1.4	-	10.6	6.4	-	-	3.9	9
10	6.6	-	0.2	-	-	-	-	10.0	7.1	6.6	-	2.7	10
11	9.7	-	0.4	-	5.3	1.3	-	7.1	1.0	6.0	-	-	11
12	18.8	-	0.2	-	7.1	6.1	-	9.6	11.2	-	-	2.1	12
13	2.6	0.5	4.8	23.6	-	-	-	-	18.1	12.2	2.5	0.4	13
14	-	0.9	1.4	0.3	6.2	-	0.2	1.5	-	-	-	11.0	14
15	2.4	8.0	1.4	-	-	-	1.3	-	-	-	0.3	0.8	15
16	14.8	-	8.4	6.9	2.3	-	-	4.6	-	2.0	5.1	4.5	16
17	22.8	-	4.8	-	-	-	-	0.2	-	-	0.2	1.5	17
18	4.8	-	5.6	-	-	-	-	-	-	1.0	0.7	9.2	18
19	4.5	-	11.1	-	6.2	3.6	-	-	-	15.1	0.3	0.2	19
20	2.3	-	2.7	-	-	-	-	1.5	-	-	-	1.0	20
21	4.4	-	2.2	-	-	1.2	5.4	-	0.7	18.4	2.1	26.4	21
22	0.3	-	0.2	6.9	-	-	17.1	26.7	-	19.5	4.0	6.6	22
23	6.1	-	-	0.3	-	-	17.1	-	4.1	-	-	-	23
24	16.8	5.5	0.5	3.3	-	-	5.8	-	-	-	-	22.6	24
25	16.5	0.6	3.8	0.2	-	1.8	27.8	-	-	0.2	-	-	25
26	11.7	-	12.2	0.3	-	-	-	4.2	-	2.5	0.3	22.6	26
27	11.5	0.2	6.8	0.3	2.3	-	1.3	3.9	-	0.5	1.8	27.9	27
28	0.1	-	15.8	-	10.2	-	2.6	14.6	-	-	0.8	6.5	28
29	5.9	-	-	-	2.5	-	0.2	1.5	-	-	-	9.2	29
30	3.3	~~X~~	~~X~~	~~X~~	4.0	-	7.9	-	-	-	-	6.4	30
31	5.4	~~X~~	~~X~~	~~X~~	-	~~X~~	8.5	11.2	~~X~~	9.8	~~X~~	0.4	31
TOTAL	218.7	16.0	127.1	52.3	79.0	16.8	87.2	181.9	73.1	118.2	65.0	199.4	YEAR'S TOTAL
Days with 0.2 mm. or more	27	8	25	13	15	7	12	22	8	18	16	26	194
Days with 1.0 mm. or more	26	2	20	8	14	7	9	21	7	14	10	21	159

REGISTER OF RAINFALL IN 1922

2571
2978

Kept at Humphreys Mill
in the County of Lancashire
by Rev. A. D. Corbin, J.

Lat. 53° 56' N. Long. 2° 28' W.
Time of Observation 10 am
Nearest Railway Station Whalley, L. & N.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 10 ft. 10 in.
" " " " Sea Level 377 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	21.3	10.2	3.8	0.0	0.0	6.5	6.5	12.0	24.5	0.0	1.0	0.7	1
2	6.0	0.0	1.0	0.0	4.2	0.0	0.0	6.1	0.0	5.9	15.2	0.0	2
3	5.8	0.0	23.6	0.0	0.7	1.4	0.0	7.1	0.0	6.9	4.8	0.0	3
4	0.0	0.0	8.1	6.0	0.0	0.0	0.0	9.2	0.0	4.2	1.3	1.6	4
5	0.0	0.0	1.5	1.0	8.8	0.0	0.0	25.2	0.0	0.0	24.6	8.0	5
6	4.5	0.0	0.0	0.0	3.8	0.0	0.0	4.6	0.0	0.5	0.0	6.4	6
7	1.5	0.0	5.6	0.0	0.0	0.0	0.0	6.3	0.0	6.4	0.0	8.8	7
8	7.0	0.4	0.0	1.6	5.6	0.0	0.0	4.2	0.0	0.5	0.0	4.5	8
9	1.3	0.0	0.0	1.6	3.8	1.4	0.0	10.6	6.4	0.0	0.0	3.9	9
10	6.6	0.0	0.2	0.0	0.0	0.0	0.0	10.0	7.1	6.6	0.0	2.7	10
11	9.7	0.0	0.4	0.0	5.3	1.3	0.0	7.1	1.0	6.0	0.0	0.0	11
12	18.8	0.0	0.2	0.0	7.1	6.1	0.0	9.6	11.2	0.0	0.0	2.1	12
13	2.6	0.5	4.8	23.6	0.0	0.0	0.0	0.0	18.1	12.2	2.5	0.4	13
14	0.0	0.9	1.4	0.3	6.2	0.0	0.2	1.5	0.0	0.0	0.0	11.0	14
15	2.4	8.0	1.4	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.3	0.8	15
16	14.8	0.0	8.4	6.9	2.3	0.0	0.0	4.6	0.0	2.0	5.1	4.5	16
17	22.8	0.0	4.8	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	1.5	17
18	4.8	0.0	5.6	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.7	9.2	18
19	4.5	0.0	11.1	0.0	6.2	3.6	0.0	0.0	0.0	15.1	0.3	0.2	19
20	2.3	0.0	2.7	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	1.0	20
21	4.4	0.0	2.2	0.0	0.0	1.2	5.4	0.0	0.7	18.4	2.1	26.4	21
22	0.3	0.0	0.2	6.9	0.0	0.0	17.1	26.7	0.0	19.5	4.0	6.6	22
23	6.1	0.0	0.0	0.3	0.0	0.0	17.1	0.0	4.1	0.0	0.0	0.0	23
24	16.8	5.5	0.5	3.3	0.0	0.0	5.8	0.0	0.0	0.0	0.0	22.6	24
25	16.5	0.6	3.8	0.2	0.0	1.8	27.8	0.0	0.0	0.2	0.0	0.0	25
26	11.7	0.0	17.2	0.3	0.0	0.0	0.0	4.2	0.0	2.5	0.3	22.6	26
27	11.5	0.2	6.8	0.3	2.3	0.0	1.3	3.9	0.0	0.5	1.8	27.9	27
28	0.1	0.0	15.8	0.0	10.2	0.0	2.6	14.6	0.0	0.0	0.8	6.5	28
29	5.9	0.0	0.0	0.0	2.5	0.0	0.2	1.5	0.0	0.0	0.0	9.2	29
30	3.3	0.0	1.0	0.0	4.0	0.0	7.9	0.0	0.0	0.0	0.0	6.4	30
31	5.4	0.0	0.0	0.0	0.0	0.0	0.5	4.2	0.0	9.8	0.0	0.4	31
TOTAL	218.7	16.1	127.1	52.3	79.0	16.8	87.2	181.9	73.1	118.2	65.0	199.4	1234.8
Days with 0.2 mm. or more	28	8	26	13	15	9	18	22	8	18	16	26	199
Days with 1.0 mm. or more	16	2	20	8	14	7	9	21	7	14	10	21	156

22143
STONED
08

"W - W.H.P. "ind no 3 2779

2978

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly S.R.O. Form A.2).

REGISTER OF RAINFALL IN 1925

Kept at St. Vincent College, Burslem,
in the County of Lancashire.
by W. A. D. Cook, Esq.

Lat. 53° 50' 40" Long. 2° 28'
Time of Observation 10. am.
Nearest Railway Station Whalley, Lanes.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 347 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11.9	2.0	2.6	0.0	9.0	0.0	2.6	1.0	1.0	0.5	8.0	1.0	1
2	0.2	33.1	2.5	0.0	0.4	0.0	8.8	1.3	0.0	4.1	4.6	0.0	2
3	0.0	30.2	5.0	0.3	1.3	0.0	4.3	2.7	0.4	3.5	6.9	0.0	3
4	0.0	1.1	8.7	0.0	1.8	0.0	0.0	0.2	0.0	0.5	0.8	5.1	4
5	0.0	0.0	18.8	1.7	0.0	0.0	45.7	0.0	0.0	4.3	7.6	4.3	5
6	8.2	0.0	5.8	0.0	0.0	0.0	1.3	16.5	4.6	0.0	33.6	0.0	6
7	8.6	0.0	0.0	1.3	0.0	0.0	2.6	19.3	0.0	0.0	1.3	1.2	7
8	4.7	0.0	1.0	5.8	0.0	0.0	9.4	40.7	0.0	0.0	1.5	0.2	8
9	4.6	0.0	5.3	0.0	0.0	3.3	2.2	1.5	0.0	0.9	1.0	0.0	9
10	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	2.6	0.0	10
11	5.6	0.0	0.2	0.0	0.4	0.0	0.0	2.6	0.0	0.0	0.0	0.0	11
12	0.0	0.0	0.0	7.6	0.0	3.8	6.8	6.0	9.1	0.2	0.0	0.0	12
13	7.3	2.1	0.0	4.0	0.0	1.4	10.4	0.0	15.3	0.0	1.4	0.5	13
14	1.0	2.1	0.0	8.1	0.0	0.0	1.3	0.0	3.6	0.0	0.7	4.0	14
15	15.1	6.1	0.0	6.9	0.0	0.0	4.1	0.9	1.0	0.0	0.0	2.1	15
16	1.2	5.5	0.0	0.3	10.7	0.0	4.5	19.6	7.2	0.0	0.0	8.0	16
17	5.2	3.5	0.0	0.0	6.1	0.0	0.0	0.7	2.1	0.2	0.0	8.0	17
18	5.3	2.3	0.0	0.0	1.8	5.3	0.2	0.4	23.4	0.2	0.0	3.3	18
19	1.3	12.5	0.8	0.0	11.4	0.5	0.0	0.3	12.7	0.0	0.0	3.6	19
20	3.1	2.0	0.0	0.0	0.1	0.0	5.9	0.0	4.1	0.5	0.0	30.2	20
21	0.7	3.3	0.1	0.1	0.8	2.0	6.6	0.0	2.8	0.4	0.0	3.8	21
22	0.1	20.1	0.0	1.1	6.5	12.3	0.0	12.1	0.0	0.0	0.0	7.5	22
23	0.0	1.3	0.0	16.5	0.0	1.0	0.0	0.0	0.0	0.4	0.0	11.7	23
24	0.0	0.0	4.6	2.4	0.0	17.3	0.1	2.1	0.0	0.0	0.0	6.2	24
25	1.2	2.6	0.5	5.1	0.0	4.3	0.1	0.0	3.8	0.0	0.7	1.8	25
26	8.2	8.7	0.0	3.1	0.0	1.0	9.8	2.3	0.3	0.2	0.7	7.1	26
27	1.2	14.0	3.3	4.0	0.0	19.8	0.0	0.4	4.5	0.0	2.7	5.5	27
28	0.7	0.1	0.0	0.5	0.0	1.8	10.4	18.5	8.6	0.0	1.0	3.3	28
29	0.1	0.0	0.0	0.0	0.0	6.4	17.5	0.0	0.0	0.0	0.5	15.5	29
30	0.0	X	2.0	2.0	0.0	3.4	4.6	3.2	13.5	0.0	9.0	1.3	30
31	6.6	X	0.0	X	X	X	4.5	0.0	X	7.1	X	X	31
TOTAL	161.9	152.6	61.2	70.8	50.7	83.6	163.7	152.1	117.0	22.8	84.6	135.2	1198.2
Days with 0.2 mm. or more	21 5	18 +	14 4	17 4	12 5	15 +	24 3	21 6	18 2	14 10	18 5	23 7	48 212
Days with 1.0 mm. or more	18	18	11	14	8	14	20	15	16	4	13	121	172

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1922

Kept at Stonyhurst College
in the County of Lancashire
by Rev. A. L. Cortie, S.J.

Lat. 53° 50' Long. 2° 28' W
Time of Observation 10h.
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 377 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11.7	2.0	2.6	-	9.0	-	2.6	1.0	1.0	0.5	8.0	1.0	1
2	0.2	33.1	2.5	-	0.4	-	8.8	1.3	-	4.1	4.6	-	2
3	-	30.2	5.0	0.3	1.3	-	4.3	2.7	0.4	3.5	6.9	-	3
4	-	1.1	8.7	-	1.8	-	-	0.2	-	0.5	0.8	5.1	4
5	-	-	18.8	1.7	-	-	45.7	-	-	4.3	7.6	4.3	5
6	8.2	-	5.8	-	-	-	1.3	16.5	4.6	-	33.6	-	6
7	8.6	-	-	1.3	-	-	2.6	19.3	-	-	1.3	1.2	7
8	4.7	-	1.0	5.8	-	-	9.4	40.7	-	-	1.5	0.2	8
9	4.6	-	5.3	-	-	3.3	2.2	1.5	-	0.7	1.0	-	9
10	-	-	-	-	0.4	-	-	-	-	-	2.6	-	10
11	5.6	-	0.2	7.6	0.4	-	-	2.6	-	-	-	-	11
12	-	-	-	4.0	-	3.8	6.8	6.0	9.1	0.2	-	-	12
13	7.3	2.1	-	8.1	-	1.4	10.4	-	15.3	-	1.4	0.5	13
14	1.0	2.1	-	6.9	-	-	1.3	-	3.6	-	0.7	4.0	14
15	15.1	6.1	-	0.3	-	-	4.1	0.7	1.0	-	-	2.1	15
16	1.2	5.5	-	-	10.7	-	4.5	19.6	7.2	-	-	8.0	16
17	5.2	3.5	-	-	6.1	-	-	0.7	2.1	0.2	-	8.0	17
18	5.3	2.3	-	-	1.8	5.3	0.2	0.4	23.4	0.2	-	3.3	18
19	1.3	12.5	0.8	-	11.4	0.5	-	0.3	12.7	-	-	3.6	19
20	3.1	2.0	-	-	0.1	-	5.9	-	4.1	0.5	-	30.2	20
21	0.7	3.3	0.1	0.1	0.8	2.0	6.6	-	2.8	0.4	-	3.8	21
22	0.1	20.1	-	1.1	6.5	12.3	-	12.1	-	-	-	7.5	22
23	-	1.3	-	16.5	-	1.0	-	-	-	0.4	-	11.7	23
24	-	-	4.6	2.4	-	17.3	0.1	2.1	-	-	-	6.2	24
25	1.2	2.6	0.5	5.1	-	4.3	0.1	-	3.8	-	0.7	1.8	25
26	8.2	8.7	-	3.1	-	1.0	9.8	2.3	0.3	0.2	0.7	7.1	26
27	1.2	14.0	3.3	4.0	-	19.8	-	0.4	4.5	-	2.7	5.5	27
28	0.7	0.1	-	0.5	-	1.8	10.4	18.5	8.6	-	1.0	3.3	28
29	0.1	X	-	-	-	6.4	17.5	-	-	-	0.5	15.5	29
30	-	X	2.0	2.0	-	3.4	4.6	3.2	12.5	-	9.0	1.3	30
31	6.6	X	-	X	-	X	4.5	-	X	7.1	X	-	31
TOTAL	101.9	152.6	61.2	70.8	50.7	83.6	163.7	152.1	117.0	22.8	84.6	135.2	YEAR'S TOTAL
Days with 0.2 mm. or more	21	18	14	17	12	15	21	21	18	14	18	23	212
Days with 1.0 mm. or more	18	18	11	14	8	14	20	15	16	4	13	21	142

W. 5242.

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JAN 1923

FORM 1091
(formerly B.R.O. Form A.2).

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923

Kept at Humphreys College Observatory,
in the County of Derbyshire
by Rev. A. D. Bortis, SJ.

Lat. 53° 55' 40" N Long 2° 28'
Time of Observation 10 am
Nearest Railway Station Whalley, L. & M.
Diameter of Funnel of Rain Gauge 7 1/8 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" " " " Sea Level 294.377 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following:

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	5.1	11.2	6.7	0.0	0.0	0.0	1.0	4.8	0.5	7.1	0.8	7.8	1
2	10.1	1.0	1.8	0.1	0.0	0.0	0.0	1.0	0.2	6.3	18.7	2.7	2
3	1.3	4.0	2.4	0.0	0.0	0.1	2.7	.	11.5	5.8	10.3	2.8	3
4	0.2	0.2	1.0	0.0	0.0	0.1	.	.	1.3	1.0	2.5	3.7	4
5	12.6	0.0	0.8	0.0	14.0	1.5	.	1.0	.	2.1	0.2	.	5
6	17.0	9.8	7.3	2.2	0.0	0.0	.	9.7	7.0	5.8	0.3	1.0	6
7	6.4	10.2	1.8	0.0	0.0	0.0	6.4	5.8	.	0.5	4.0	7.0	7
8	6.4	2.8	0.0	0.0	2.1	19.8	.	7.8	.	17.3	5.8	.	8
9	6.0	5.6	0.0	1.0	0.2	1.0	8.2	0.5	0.5	1.7	4.0	4.0	9
10	8.2	3.6	0.0	6.8	15.5	0.1	3.1	0.0	.	13.4	0.2	6.4	10
11	0.0	1.5	0.0	1.3	0.0	0.1	.	0.0	17.8	.	2.6	0.2	11
12	0.2	7.4	0.7	22.1	6.4	9.4	.	20.2	2.8	21.4	59.0	1.6	12
13	12.2	10.4	0.4	0.8	16.0	0.0	.	2.0	2.4	1.2	34.0	0.2	13
14	0.0	0.1	0.0	6.6	7.8	0.1	.	5.6	.	1.0	5.1	4.0	14
15	8.3	6.1	0.0	0.0	7.3	0.1	1.7	3.6	7.4	9.1	16.5	0.7	15
16	1.3	0.9	0.0	0.0	3.8	0.0	1.0	11.4	3.3	0.2	22.5	1.2	16
17	1.0	4.9	0.0	0.0	0.0	2.6	0.5	22.8	12.2	0.3	5.1	1.3	17
18	1.5	5.9	0.0	0.0	3.7	0.0	3.2	0.4	20.8	4.2	4.7	2.4	18
19	15.8	0.2	0.0	0.0	5.4	0.0	9.4	5.0	22.4	.	0.2	.	19
20	0.0	2.3	0.0	0.0	5.4	0.0	.	9.1	8.1	3.1	0.4	1.6	20
21	1.5	4.5	0.0	0.0	1.5	2.8	0.5	14.1	17.1	5.8	.	12.8	21
22	1.5	0.4	0.0	0.0	11.7	0.0	21.9	9.2	1.5	4.3	.	6.8	22
23	0.0	0.0	0.0	1.5	0.0	0.0	9.4	0.5	2.0	6.8	0.1	1.5	23
24	0.2	4.7	0.0	8.9	7.3	0.0	7.4	.	22.7	14.0	1.2	1.0	24
25	0.0	7.5	0.0	5.1	1.3	0.0	1.8	4.0	5.3	2.4	.	13.2	25
26	0.0	7.4	0.0	0.0	0.2	0.0	3.8	3.5	0.8	10.1	.	3.3	26
27	0.2	13.7	5.1	1.0	2.1	0.0	27.1	10.4	7.3	9.2	.	13.2	27
28	13.9	11.5	0.2	0.0	0.2	0.0	8.0	4.1	0.3	5.1	1.3	.	28
29	19.0	.	0.0	3.3	0.0	0.0	4.8	26.4	2.2	3.3	.	12.7	29
30	7.5	X	5.5	21.6	0.0	1.2	21.9	2.0	0.2	4.1	2.5	5.1	30
31	21.8	X	2.8	X	0.0	X	1.0	9.6	X	0.2	X	10.1	31
TOTAL	179.2	128.8	76.5	92.3	111.9	38.9	154.9	194.6	177.8	166.7	203.0	128.3	1622.9
Days with 0.2 mm. or more	22	25	13	13	19	27	21	26	25	29	23	27	253
Days with 1.0 mm. or more	21	21	9	12	16	7	19	23	19	25	17	24	218

AIR MINISTRY.

FORM 1091

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at

in the County of

by

Lat.

Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge

Height of top of Gauge above Ground

Sea Level

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.

An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.3	0.0	0.4	0.0	1.0	10.5	6.9	14.7	0.6	0.0	17.2	0.0	1
2	4.0	0.0	2.0	0.0	1.3	0.1	0.4	0.0	0.0	0.0	1.7	1.7	2
3	0.0	2.5	1.5	0.0	8.6	0.0	7.4	2.2	0.0	0.0	0.0	0.0	3
4	0.2	2.0	0.2	0.0	7.1	0.0	4.6	29.2	1.3	0.0	0.2	16.0	4
5	0.2	2.1	8.2	0.0	5.8	0.7	13.0	1.9	0.0	8.6	0.0	1.0	5
6	0.0	0.1	0.0	0.0	11.4	1.8	6.4	0.4	5.1	13.7	0.0	0.0	6
7	0.0	1.0	0.0	1.0	10.1	11.5	0.3	0.0	11.4	1.2	0.0	5.9	7
8	0.0	0.0	0.0	0.2	0.5	1.5	0.0	0.0	8.4	3.5	0.0	8.2	8
9	3.0	1.2	0.0	0.7	9.4	3.3	0.0	0.0	5.8	5.1	0.0	0.0	9
10	1.5	0.0	0.0	2.8	3.0	7.1	0.7	0.0	1.9	16.0	0.0	1.8	10
11	8.2	0.2	0.0	0.1	3.6	1.4	0.0	2.8	0.5	0.8	2.3	0.0	11
12	2.0	1.0	0.0	0.1	6.8	0.0	0.0	0.0	2.7	0.3	0.0	0.0	12
13	7.0	0.0	0.0	3.5	3.1	0.0	0.0	0.0	11.7	0.3	0.0	5.9	13
14	0.0	0.2	0.0	1.0	0.4	0.0	0.0	10.4	0.8	0.0	0.0	3.1	14
15	0.0	0.0	0.0	0.0	2.6	1.8	2.6	0.7	7.0	0.0	0.0	3.6	15
16	0.0	0.0	0.0	0.0	0.0	0.5	0.7	4.11	26.7	1.2	0.0	0.0	16
17	5.1	9.6	0.0	0.1	0.0	3.9	8.6	19.6	1.4	0.0	0.1	1.3	17
18	12.0	0.4	0.0	0.1	18.0	0.0	1.4	1.1	0.0	13.7	0.0	0.0	18
19	4.6	0.0	0.0	0.0	10.6	2.1	0.0	5.8	8.5	13.7	0.1	2.1	19
20	0.9	0.5	0.0	0.0	0.0	0.0	19.5	50.7	3.0	0.0	0.1	0.0	20
21	19.0	0.0	1.0	0.0	5.1	0.8	2.9	5.1	7.7	4.3	10.2	0.0	21
22	11.7	0.0	9.2	0.0	2.5	0.0	0.1	9.5	3.6	0.0	45.5	3.8	22
23	3.3	0.8	10.2	6.9	1.8	0.0	16.2	0.4	4.6	0.0	9.2	8.1	23
24	1.4	2.0	9.3	6.3	4.5	0.0	4.1	1.4	3.3	0.0	0.1	2.5	24
25	0.2	0.1	0.0	1.0	1.3	0.0	0.0	2.0	0.3	0.0	0.2	3.6	25
26	5.3	0.1	0.0	6.3	6.6	11.0	8.3	8.1	0.0	17.7	4.6	15.5	26
27	0.0	3.3	0.0	8.1	0.0	0.0	10.8	3.6	0.0	0.4	3.3	5.1	27
28	2.0	2.0	0.0	2.3	0.0	12.9	9.6	7.6	5.4	3.8	2.6	4.5	28
29	0.7	6.4	0.0	5.2	0.1	3.1	2.0	4.5	1.0	7.1	0.1	17.8	29
30	0.1	X	0.0	0.1	16.3	0.0	4.5	2.8	4.0	6.6	1.0	8.2	30
31	3.3	X	0.0	X	31.0	X	2.5	2.5	X	2.3	X	5.1	31
TOTAL	98.1	35.2	42.0	45.8	172.5	74.0	133.5	191.4	126.7	120.3	98.5	125.2	1263.2
Days with 0.2 mm. or more.	22	14	9	13	25	16	22	24	24	19	17	21	221
Days with 1.0 mm. or more	19	11	7	11	23	13	18	21	20	15	10	21	187

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1091.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925

Kept at Stonyhurst Observatory.
in the County of Lancashire.

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" Ground " Sea Level 377 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	14.4	0.0	0.0	0.0	0.2	0.0	0.0	0.3	1.6	0.1	2.6	0.0	1
2	2.1	3.6	0.0	1.0	0.0	0.0	0.0	1.6	3.0	0.0	1.6	0.0	2
3	3.8	1.6	0.0	0.0	0.0	5.0	0.0	1.8	0.7	1.0	10.4	0.0	3
4	2.8	5.4	0.0	1.5	10.2	0.0	0.0	0.0	0.2	0.5	11.6	0.0	4
5	2.0	17.8	1.0	7.7	3.6	0.0	0.1	10.1	0.1	0.0	0.4	0.0	5
6	0.7	5.9	1.2	0.0	1.5	0.0	3.6	4.2	0.0	0.0	2.0	0.2	6
7	0.0	8.2	4.1	0.0	2.0	0.0	0.1	8.3	4.5	0.0	4.8	0.0	7
8	5.6	8.0	0.0	0.0	12.7	0.0	1.0	9.3	3.5	0.0	0.0	10.6	8
9	0.0	17.3	0.0	1.2	0.5	0.0	3.8	0.4	12.5	0.0	0.0	17.9	9
10	0.0	25.9	8.7	0.0	0.7	0.0	0.0	12.5	0.2	0.0	0.0	3.8	10
11	0.0	14.8	0.0	0.0	4.8	1.0	0.0	0.2	0.0	0.0	0.0	0.0	11
12	0.0	3.6	0.0	2.9	2.8	0.0	0.0	1.8	0.0	14.1	0.0	0.0	12
13	0.0	6.0	11.5	0.8	0.2	0.0	0.0	1.8	0.0	0.2	0.0	0.0	13
14	1.3	1.8	2.0	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14
15	0.0	1.2	0.0	10.2	0.0	0.6	0.0	0.0	5.1	9.3	0.0	1.2	15
16	5.1	2.6	0.0	0.0	0.1	0.0	0.0	0.0	0.3	7.3	0.0	3.0	16
17	0.5	6.1	0.2	1.5	0.8	0.0	0.1	0.0	6.4	5.2	0.6	4.6	17
18	0.0	0.6	0.0	6.5	8.7	0.0	0.0	0.0	0.0	0.5	0.0	3.1	18
19	0.0	0.0	1.9	0.0	2.6	0.1	0.0	0.0	19.1	21.8	0.0	2.5	19
20	0.0	0.0	6.6	0.0	2.9	0.0	0.0	4.6	2.6	7.2	0.0	0.5	20
21	0.0	0.4	0.0	0.0	0.0	0.0	0.0	14.5	13.6	4.1	0.0	3.8	21
22	0.5	2.1	0.5	16.0	3.8	0.0	0.0	1.5	13.4	14.1	0.0	0.0	22
23	10.6	4.6	4.3	6.1	21.0	0.0	0.0	0.0	0.0	12.8	0.0	5.0	23
24	0.0	5.5	3.6	3.3	0.8	0.0	0.0	1.7	1.6	15.5	9.6	1.3	24
25	0.0	3.8	1.4	6.3	0.0	0.0	16.7	0.1	16.1	0.8	0.0	8.6	25
26	0.0	1.7	0.0	4.6	10.2	0.1	3.6	13.1	1.4	11.5	7.4	1.5	26
27	0.0	0.1	0.0	0.0	6.5	0.0	0.2	2.1	1.7	5.1	0.0	1.4	27
28	14.5	0.2	1.3	2.0	10.1	0.0	10.2	0.2	5.4	7.4	0.0	22.5	28
29	10.3	X	0.2	0.0	5.1	0.0	12.8	0.0	3.9	1.0	11.5	8.0	29
30	6.4	X	0.0	0.2	3.3	0.0	11.5	3.8	0.1	0.2	1.8	8.2	30
31	17.4	X	6.2	X	0.1	X	0.2	7.0	X	1.8	X	4.3	31
TOTAL	98.0	148.8	54.7	69.0	115.2	6.8	63.9	100.9	116.4	141.5	63.7	112.0	
Days with 0.2 mm. or more.	316	24	316	17	23	3	510	521	821	821	20	48	
Days with 1.0 mm. or more.	13	21	13	14	17	2	8	17	17	16	10	18	

(Signed)

P.T.O.

* * The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.

RAINFALL IN 1926

NOTE.—Records taken in inches should be entered on Form 1090.

At Stonyhurst
In the County of Lancashire
Diameter of Funnel 8 in.

Form 1094.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

KINGSWAY, LONDON, W.C.2,

or

METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1926

NOTE.—Records taken in inches should be entered on Form 1093.

At Stonyhurst
In the County of Lancashire

Diameter of Funnel.....in.
Height { Above Ground.....ft.....in
of Top { Above Sea Level.....ft

Month.	Total Depth.	Greatest Fall in 24 hours.	Total Number of Days with 0.2 mm. or more	1.0 mm. or more
JAN.	98.0	17.4	31	16
FEB.	148.8	25.9	10	24
MAR.	54.7	11.5	13	16
APR.	69.0	16.0	22	17
MAY	115.2	21.0	23	23
JUNE	6.8	5.0	3	3
JULY	63.9	16.7	25	10
AUG.	100.9	14.5	21	21
SEPT.	116.4	19.1	19	21
OCT.	141.5	21.8	19	21
NOV.	62.4	11.6	11	10
DEC.	112.0	22.5	28	19
Total	1090.9	42.95	203	166

Signature.....

Titles.....
[Please fill in the other side also.]

Time of observation. The entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

(b) The rain gauge should be visited every morning without exception.

When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than 0.5 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

* Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—

Name and Address to which any correspondence relating to this register should be sent:—

Latitude of Station 53° 50' N Longitude 2° 28' W Hour of observation.....

Nearest Railway Station Wharfedale Distance 1 1/4 m. Direction N.E.

Nearest Parish Church St. John's Distance 1 1/4 m. Direction N.

If gauge has been moved during the year state—

Date of move No Distance..... Direction.....

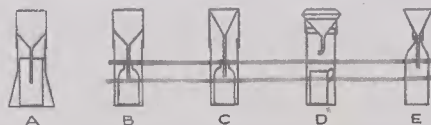
Nature of objects nearest to gauge.....

Heights of objects 10 ft. 12 ft. 7 ft. 6 ft.

Distances about 20 yds

Directions N.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



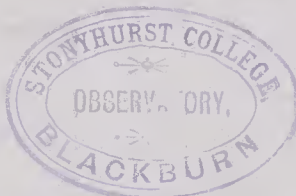
If you know of any record of rainfall not quoted in *British Rainfall*, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- Is it known that the gauge was empty at the beginning of the measured rainfall?
- What note was made of the times of beginning and end of this fall?
- When was the measurement made?

No change of position.



INSTRUCTIONS.

gauge, particu-
tion is given in
The Director,
om The Super-
Edinburgh.

following rules
summary form

ably at 9 a.m.
to be credited to
register at the

rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

(b) The rain gauge should be visited every morning without exception.

When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than 0.5 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes, especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked '0.5'; this graduation is to show the limit between the amounts which count as 0.1 and those which are mere "traces." An entry '0.5' is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 } 3.6 would show that the reading on

the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3.6 mm.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "total number of days with 0.2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0.1 mm.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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A

REGISTER OF RAINFALL IN 1926.

2741

2978

Kept at Skirghurst College Observatory
 in the County of Lancashire
 Diameter of Funnel of Gauge.....8" in.
 Height of top of Gauge above Ground.....1. ft. 10. in.
 " Ground " Sea Level.....377 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	Inches	
1	0.110	0.116	0.085	—	0.106	—	—	—	0.342	—	0.465	0.140	1
2	.243	.005	.070	—	—	—	—	—	.040	.005	.040	.360	2
3	.660	.025	.352	—	—	—	—	—	—	—	—	.170	3
4	.085	.030	.135	—	—	—	—	—	.100	—	.406	.010	4
5	.060	.360	.353	—	.090	—	.200	.320	.250	—	.348	.100	5
6	.350	.800	.160	—	.437	—	—	—	.025	.020	.510	.040	6
7	.095	.040	.210	.025	.050	.185	.005	—	.005	.050	.367	.060	7
8	.060	—	.368	.030	.020	.060	.060	.020	.900	.770	.180	—	8
9	—	.005	.175	—	.015	.445	—	.260	.100	.210	.080	.070	9
10	—	.010	.170	—	.200	.230	.085	.536	—	.200	.125	—	10
11	—	.025	.210	—	.080	.080	—	.507	.240	.395	.070	—	11
12	—	—	—	—	.795	.080	—	.680	.160	.970	.080	.010	12
13	.020	—	—	—	.170	.115	—	.050	.180	2.020	.457	.150	13
14	.025	.795	.035	.467	.085	.250	—	.482	1.050	—	.497	.080	14
15	.040	.150	—	.050	.010	.198	—	.475	.015	.010	.596	.050	15
16	—	.105	—	.253	—	.080	—	.210	.052	.050	.640	.656	16
17	.140	.010	—	.307	—	.140	—	.412	—	—	.120	.340	17
18	.462	.955	—	.005	.020	—	.500	.020	.005	—	.140	.085	18
19	—	.255	—	.228	—	—	.045	.155	1.010	—	.040	.050	19
20	—	—	.020	—	—	.278	.515	.210	—	—	.135	—	20
21	.150	.308	.025	.298	—	.050	.200	.055	—	.020	.100	—	21
22	.326	.820	—	.040	—	—	.595	—	—	—	.030	—	22
23	.200	.418	—	—	—	.075	.547	.015	.135	—	—	—	23
24	1.020	—	—	—	.110	—	.400	.100	.160	.590	—	—	24
25	.085	—	—	.140	—	—	—	.080	.600	.020	.238	—	25
26	.095	.085	.090	—	.264	—	.055	—	.060	—	—	—	26
27	.075	.210	.015	—	.243	—	—	—	—	.050	—	.015	27
28	.183	.274	—	.015	.506	—	.145	—	—	.020	.030	.472	28
29	.175	X	—	.030	.115	—	—	—	.005	—	.005	.030	29
30	—	X	—	—	.302	—	—	.407	—	—	—	.035	30
31	.135	X	.010	X	.015	X	—	—	X	—	X	—	31
TOTAL	4.794	5.80X	2.483	1.888	3.633	2.266	3.352	4.994	5.434	5.400	5.699	2.923	YEARS TOTAL
Days with 0.2 mm. or more.	23	21	17	13	20	14	13	19	18	16	24	20	228
Days with 1.0 mm. or more.	21	15	12	8	15	14	12	16	16	10	21	15	175

Please read the Notes and Instructions Overleaf.

E. D. J. J. J.

Section

A

for the entry of Daily Observations

Station No. 2978

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 1962

Kept at Stonyhurst College

in the County of

Diameter of funnel of gauge in.

Height of top of gauge above ground ft. in.

Height of ground above sea level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. Please read Notes and Instructions Overleaf

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	†	
1	2.8	3.0	2.1	-	2.7	-	-	-	8.6	-	11.7	3.5		1
2	6.1	0.1	1.9	-	-	-	-	-	1.0	0.1	1.0	9.1		2
3	16.8	0.5	9.1	-	-	-	-	-	-	-	-	4.3		3
4	2.2	0.7	3.5	-	-	-	-	-	2.5	-	10.2	0.3		4
5	0.6	9.2	9.1	-	2.4	-	5.1	8.1	6.3	-	8.8	2.5		5
6	9.0	20.5	4.1	-	11.2	-	-	-	1.5	0.4	12.9	1.0		6
7	2.5	1.0	5.3	0.7	1.7	4.7	0.2	-	0.1	1.2	9.2	1.5		7
8	1.5	-	9.4	0.8	0.5	1.6	1.5	0.5	22.8	19.5	4.5	-		8
9	-	0.1	4.6	-	0.2	11.0	-	6.6	2.5	5.3	2.0	1.8		9
10	-	0.1	4.3	-	5.1	5.9	2.2	13.6	-	5.0	3.1	-		10
11	-	0.7	5.3	-	2.0	2.0	-	12.8	6.1	9.9	1.7	-		11
12	-	-	-	-	20.2	2.0	-	17.2	4.1	24.6	2.0	0.3		12
13	0.5	-	-	-	4.3	3.0	-	1.3	4.6	51.2	11.5	3.8		13
14	0.7	20.2	0.9	11.9	2.2	6.3	-	12.2	26.7	-	12.5	2.0		14
15	1.0	3.8	-	1.3	0.1	5.0	-	12.0	0.3	0.2	15.0	1.3		15
16	-	2.8	-	6.4	-	2.0	-	5.3	1.3	1.2	16.2	16.7		16
17	3.5	0.1	-	8.0	-	3.5	-	10.4	-	-	3.0	8.6		17
18	11.7	24.3	-	0.1	0.5	-	12.7	0.5	0.1	-	3.5	2.1		18
19	-	6.5	-	5.8	-	-	1.2	3.8	25.6	-	1.0	1.3		19
20	-	-	0.2	-	-	7.0	13.1	5.3	-	-	3.3	-		20
21	3.8	8.0	0.2	7.5	-	1.2	5.1	1.3	-	0.5	2.5	-		21
22	8.3	20.8	-	1.0	-	-	15.2	-	-	-	0.7	-		22
23	5.1	10.6	-	-	-	1.9	14.0	0.3	3.3	-	-	-		23
24	25.9	-	-	-	2.6	-	10.2	2.5	4.0	15.0	-	-		24
25	2.1	-	-	3.6	-	-	-	2.0	15.2	0.5	6.0	-		25
26	2.3	2.2	2.3	-	6.6	-	0.6	-	1.4	-	-	-		26
27	1.9	5.4	0.2	-	6.2	-	-	-	-	1.2	-	0.4		27
28	4.6	5.9	-	0.2	13.0	-	3.7	-	-	0.5	0.7	12.0		28
29	4.5	X	-	0.8	1.2	-	-	-	0.1	-	0.1	0.8		29
30	-	X	-	-	7.6	-	-	10.2	-	-	-	0.9		30
31	3.3	X	0.1	X	0.4	X	-	-	X	-	X	-		31
TOTAL	120.7	146.5	62.6	48.1	90.7	5.71	84.8	125.9	138.1	136.3	143.1	74.2	1228.1	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(g) on other side.

†Spare column, no entries required, except year's total.

(Signed)

(P.T.O.)

A

FORM 1091.

REGISTER OF RAINFALL IN 1926.

Kept at Stamphurst College Observatory
 in the County of Lancashire

Diameter of Funnel of Gauge 11" (Automatic) in.
 Height of top of Gauge above Ground 1.1 ft. 10 in.
 " Ground " Sea Level 37.7 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	Inches.	Inches	Inches	Inches	Inches	Inches.	Inches.	Inches	Inches	Inches	Inches	Inches	
1	0.110	0.116	0.085	-	0.107	-	-	-	0.345	-	0.470	0.140	1
2	.243	.005	.070	-	-	-	-	-	.040	0.005	.040	.360	2
3	.660	.025	.355	-	-	-	-	-	-	-	-	.170	3
4	.085	.030	.135	-	-	-	-	-	.100	-	.410	.010	4
5	.060	.360	.355	-	.090	-	0.200	0.320	.250	-	.350	.100	5
6	.350	.805	.160	-	.440	-	-	-	.025	.020	.515	.040	6
7	.095	.040	.210	.025	.050	0.185	.005	-	.005	.050	.370	.060	7
8	.060	-	.370	.030	.020	.060	.060	.020	.905	.775	.180	-	8
9	-	.005	.175	-	.015	.445	-	.260	.100	.212	.080	.070	9
10	-	.010	.170	-	.200	.230	.085	.540	-	.200	.125	-	10
11	-	.025	.210	-	.080	.080	-	.510	.255	.400	.070	-	11
12	-	-	-	-	.800	.080	-	.686	.160	.980	.080	.010	12
13	.020	-	-	-	.170	.115	-	.050	.177	2.040	.460	.150	13
14	.025	.800	.035	.469	.085	.250	-	.485	1.070	-	.500	.080	14
15	.040	.150	-	.050	.010	.200	-	.480	.016	.010	.600	.050	15
16	-	.105	-	.255	-	.080	-	.210	.059	.050	.645	.660	16
17	.140	.010	-	.310	-	.140	-	.415	-	-	.120	.342	17
18	.465	.960	-	.005	.020	-	.502	.020	.007	-	.140	.085	18
19	-	.255	-	.230	-	-	.045	.155	1.017	-	.040	.050	19
20	-	-	.020	-	-	.280	.520	.210	-	-	.135	-	20
21	.150	.310	.025	.300	-	.050	.200	.055	-	.020	.100	-	21
22	.328	.825	-	.040	-	-	.600	-	-	-	.030	-	22
23	.200	.420	-	-	-	.075	.550	.015	.135	-	-	-	23
24	1.030	-	-	-	.110	-	.400	.100	.161	.600	-	-	24
25	.085	-	-	.140	-	-	-	.080	.605	.020	.240	-	25
26	.095	.085	.090	-	.265	-	.055	-	.060	-	-	-	26
27	.075	.210	.015	-	.245	-	-	-	-	.050	-	.015	27
28	.183	.275	-	.015	.510	-	.145	-	-	.020	.030	.475	28
29	.175	X	-	.030	.115	-	-	-	.005	-	.005	.030	29
30	-	X	-	-	.305	-	-	.410	-	-	-	.035	30
31	.135	X	.010	X	.015	X	-	-	X	-	X	-	31
TOTAL	4.809	5.826	2.490	1.899	3.652	2.270	3.367	5.021	5.497	5.452	5.735	2.932	48.950
Days with 0.2 mm. or more.	23	20	17	12	20	14	13	19	20	16	24	20	223
Days with 1.0 mm. or more.	21	15	12	8	15	14	12	16	16	10	21	15	175

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Stanhurst College Observatory
 in the County of Lancashire

Diameter of Funnel of Gauge 11 in.
 Height of top of Gauge above Ground 2 ft. 2 in.
 „ Ground „ Sea Level 377 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.3	—	12.0	0.7	—	—	0.2	—	0.4	7.5	28.5	—	1
2	7.9	2.0	18.0	3.5	3.5	—	—	—	—	2.1	42.0	—	2
3	3.2	2.8	1.2	0.2	0.2	—	3.0	—	—	—	6.3	—	3
4	4.0	1.2	3.0	6.9	5.3	3.6	5.5	—	—	—	3.0	—	4
5	5.3	9.9	7.0	1.7	—	3.2	10.3	—	—	—	25.8	—	5
6	2.4	—	2.0	2.6	—	3.1	13.6	2.7	5.0	—	1.0	0.2	6
7	4.5	0.3	4.8	3.7	—	0.9	7.5	0.4	—	—	—	—	7
8	14.5	—	—	0.2	—	0.7	—	7.8	1.8	—	—	2.0	8
9	4.0	—	—	3.0	—	—	—	1.2	0.4	—	—	1.0	9
10	—	—	—	1.7	—	—	—	13.7	0.1	—	—	0.2	10
11	4.0	—	—	2.7	—	—	18.2	0.2	—	—	—	—	11
12	7.3	—	—	0.4	0.2	—	1.2	—	1.8	—	—	—	12
13	6.0	2.0	—	28.7	0.3	—	—	1.8	16.2	3.3	—	—	13
14	7.8	—	—	0.7	2.5	—	—	25.7	1.3	—	4.0	1.8	14
15	8.6	—	—	—	4.5	—	9.1	1.0	—	1.0	6.6	—	15
16	—	—	—	—	—	18.0	—	1.7	10.8	2.1	0.2	—	16
17	—	—	—	—	—	0.9	—	6.5	18.8	1.9	—	—	17
18	—	—	0.4	—	—	4.5	—	16.2	4.0	10.8	5.6	—	18
19	5.0	6.0	0.4	—	—	0.4	—	4.3	4.2	3.0	0.3	—	19
20	12.9	5.0	—	1.4	7.5	3.3	6.0	21.0	57.4	—	1.5	5.1	20
21	0.4	1.8	0.2	0.4	1.4	2.7	4.8	8.1	30.0	10.8	0.3	11.4	21
22	2.0	2.0	4.0	7.8	—	12.7	2.0	15.2	10.6	2.0	1.0	2.7	22
23	—	1.8	4.7	10.3	1.4	17.5	4.8	0.4	0.4	—	5.8	1.2	23
24	14.1	—	9.1	8.6	—	0.9	3.7	1.4	28.9	12.6	—	4.6	24
25	4.0	2.0	8.4	5.5	—	18.7	18.1	0.3	7.0	7.0	—	—	25
26	7.5	2.0	15.2	—	—	2.5	4.9	2.0	4.7	2.5	—	0.5	26
27	2.4	6.3	4.0	3.2	—	2.5	9.1	33.6	—	12.9	—	—	27
28	4.7	6.5	1.4	2.0	—	—	0.4	14.6	9.6	2.0	8.1	—	28
29	0.5	X	6.0	—	—	—	2.4	—	5.0	4.0	—	—	29
30	4.0	X	2.0	—	—	2.4	0.2	0.7	10.1	1.2	—	—	30
31	1.2	X	1.0	X	4.0	X	0.2	—	X	—	X	—	31
TOTAL	5.45	2.03	4.12	3.78	1.21	3.88	4.93	7.11	8.59	3.41	5.51	1.24	YEARS TOTAL
Days with 0.2 mm. or more.	26	15	20	22	11	18	21	23	21	17	16	11	221
Days with 1.0 mm. or more.	23	14	17	16	8	13	17	18	18	17	13	8	182

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Stanhurst College Observatory
in the County of Lancashire

Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.
" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.15		48	03			01		02	298	1.12		1
2	31	08	704	10	14					085	1.642		2
3	13	115	05	01	01		12				25		3
4	16	05	12	273	208	145	22				12		4
5	21	39	278	07		13	408				1.00		5
6	06		085	1.05		125	538	11	20		04	01	6
7	18	015	195	15		04	30	02					7
8	57			01		03		308	075			08	8
9	16			12				05	02			044	9
10				07				54	004			01	10
11	16			11			715	01					11
12	29			02	01		05		07				12
13	24	08		1.122	015			075	624	13			13
14	31			03	10			1.00	05		16	075	14
15	34				18		358	045		04	26		15
16						702		07	47	08	01		16
17						04		258	744	075			17
18			02			18		635	16	424	22		18
19	20	24	02			02		17	17	12	01		19
20	50	20		06	30	135	24	82	2.24		06	205	20
21	02	075	01	02	06	11	195	318	1.178	425	01	44	21
22	08	08	165	31		50	08	60	417	08	04	11	22
23		075	19	405	06	772	195	02	02		23	05	23
24	555		36	336		04	15	06	1.13	495		185	24
25	16	08	328	228		735	71	015	28	279			25
26	298	08	597			10	198	08	19	83		02	26
27	06	25	163	13		10	358	1.32		10			27
28	19	26	06	08			02	572	38	50	32		28
29	02		24				06		20	08			29
30	16	X	085			095		03	40	16			30
31	05	X	045	X	16	X	01		X	05	X		31
TOTAL	5.428	2.07	4.195	3.789	1.243	3.999	4.935	7.126	9.042	4.251	5.492	1.225	52.795
Days with 01 in. or more.	26	15	20	22	11	18	20	23	21	18	16	11	221
Days with 04 in. or more.	23	14	17	16	8	16	17	18	18	18	13	8	186

Please read the Notes and Instructions Overleaf.



FORM 1091.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Stonyhurst College Observatoryin the County of LancashireDiameter of Funnel of Gauge.....8 in.Height of top of Gauge above Ground.....1 ft.....10 in." Ground " Sea Level.....377 ft.

According to inspection 1922
observer has on measure in mm + smaller
inches. On the 4th November 1926 the
inches reported that 9.5 inch in
inches converted to mm. The inches
version appears to be correct. The inches
has adopted for B.R. and this version
13.1.28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Inches should be entered on Form 1090.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.3	—	12.1	0.7	—	—	0.2	—	0.4	7.4	28.3	—	1
2	7.9	2.0	17.8	3.5	3.5	—	—	—	—	2.1	41.5	—	2
3	3.2	2.8	1.2	0.2	0.2	—	3.0	—	—	—	6.3	—	3
4	4.0	1.2	3.0	6.8	5.2	3.6	5.5	—	—	—	3.0	—	4
5	5.3	9.8	7.0	1.7	—	3.2	10.2	—	—	—	25.4	—	5
6	2.4	—	2.0	2.6	—	3.1	13.5	2.7	5.0	—	1.0	0.2	6
7	4.5	0.3	4.8	3.7	—	0.9	7.5	0.4	—	—	—	—	7
8	14.4	—	—	0.2	—	0.7	—	7.7	1.8	—	—	2.0	8
9	4.0	—	—	3.0	—	—	—	1.2	0.4	—	—	1.0	9
10	—	—	—	1.7	—	—	—	13.6	0.1	—	—	0.2	10
11	4.0	—	—	2.7	—	—	18.0	0.2	—	—	—	—	11
12	7.3	—	—	0.4	0.2	—	1.2	—	1.7	—	—	—	12
13	6.0	2.0	—	28.4	0.3	—	—	1.8	15.7	3.3	—	—	13
14	7.8	—	—	0.7	2.5	—	—	25.4	1.2	—	4.0	1.8	14
15	8.6	—	—	—	4.5	—	9.0	1.0	—	1.0	6.6	—	15
16	—	—	—	—	—	17.8	—	1.7	10.8	2.1	0.2	—	16
17	—	—	—	—	—	0.9	—	6.4	18.8	1.9	—	—	17
18	—	—	0.4	—	—	4.6	—	16.0	4.0	10.6	5.6	—	18
19	5.0	6.0	0.4	—	—	0.4	—	4.3	4.2	3.0	0.3	—	19
20	12.7	5.0	—	1.4	7.5	3.3	6.0	20.8	56.9	—	1.5	5.1	20
21	0.4	1.8	0.2	0.4	1.4	2.7	4.8	8.0	29.8	10.7	0.3	11.2	21
22	2.0	2.0	4.0	7.8	—	12.6	2.0	15.2	10.5	2.0	1.0	2.7	22
23	—	1.8	4.7	10.2	1.4	17.5	4.8	0.4	0.4	—	5.8	1.2	23
24	14.0	—	9.1	8.5	—	0.9	3.7	1.4	28.7	12.5	—	4.5	24
25	4.0	2.0	8.2	5.5	—	18.6	18.0	0.3	7.0	7.0	—	—	25
26	7.4	2.0	15.1	—	—	2.5	4.9	2.0	4.7	2.5	—	0.5	26
27	2.4	6.3	4.0	3.2	—	2.5	9.0	33.4	—	12.9	—	—	27
28	4.7	6.5	1.4	2.0	—	—	0.4	14.5	9.6	2.0	8.1	—	28
29	0.5	X	6.0	—	—	—	2.4	—	5.0	4.0	—	—	29
30	4.0	X	2.0	—	—	2.4	0.2	0.7	9.8	1.2	—	—	30
31	1.2	X	1.0	X	4.0	X	0.2	—	X	—	X	—	31
TOTAL	137.9 138.0	52.6 51.5	106.4 104.4	96.3 95.3	31.5 30.4	101.6 98.1	125.2 124.5	181.1 179.1	229.6 226.5	108.0 86.2	139.4 138.9	31.2 30.4	YEARS TOTAL 1303.3
Days with 0.2 mm. or more.	26	15	20	22	11	18	21	23	21	18 17	16	11	221
Days with 1.0 mm. or more.	23	14	17	16	8	13	17	18	18	18 17	13	8	182

Please read the Notes and Instructions Overleaf.

E. D. O. (unintelligible)

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2978

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Stonyhurst College Observatory
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 10 in.
" Ground " Sea Level 377 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.530	0.075	0.040	—	—	—	0.470	—	—	0.035	0.010	trace	1
2	.020	.310	.190	0.440	—	—	—	—	—	—	.050	0.050	2
3	.442	.075	—	.210	—	—	—	—	0.394	—	—	—	3
4	.510	1.435	.050	.040	—	—	1.350	—	—	.060	.035	.105	4
5	1.165	.070	.080	—	—	—	.410	—	.170	.380	trace	.065	5
6	.715	—	—	—	—	0.830	trace	0.480	trace	.040	.030	.345	6
7	1.240	.230	—	.260	—	.710	trace	.719	.110	.340	—	.140	7
8	—	.240	—	—	—	.370	.180	—	.335	.135	—	.020	8
9	.280	—	—	—	—	.520	—	—	.100	.210	.010	.020	9
10	.220	.900	.060	.075	0.015	.120	.060	—	.270	.710	.280	—	10
11	.110	.190	.100	—	—	.085	trace	.740	—	.440	1.217	—	11
12	1.610	.140	—	—	trace	.335	—	.050	—	—	.200	.010	12
13	.020	.200	—	—	—	.800	—	.240	—	—	.080	—	13
14	.280	.865	—	—	—	.045	—	.210	—	.640	.440	—	14
15	.395	1.145	—	—	.050	.110	—	.300	—	.040	.100	.338	15
16	—	.300	.135	—	.160	—	—	.051	—	.650	.600	.140	16
17	.030	.020	.050	—	.040	.220	—	—	.033	—	—	trace	17
18	.950	.030	—	—	.190	.200	.016	—	.119	.555	.110	.140	18
19	.040	—	.050	.080	.275	trace	trace	1.203	trace	.100	.360	.285	19
20	.140	—	.358	—	—	—	—	1.567	trace	.120	.120	—	20
21	.700	—	—	—	—	.332	—	.044	trace	.045	.585	.090	21
22	.010	—	—	.010	.020	.010	.005	.200	—	—	.550	.240	22
23	.860	—	.060	.145	.025	.080	.220	.200	.035	.060	.660	.080	23
24	.230	—	.020	—	—	.044	.160	.378	.080	.280	.895	.460	24
25	.160	—	—	—	—	.490	—	.010	—	.020	.343	.230	25
26	.340	—	.140	—	.130	.035	.171	.665	—	.290	.300	trace	26
27	.120	—	—	—	—	.170	.010	.530	—	—	—	—	27
28	.300	—	.030	—	—	1.325	.140	.005	—	.070	.010	.170	28
29	.260	.025	.960	—	—	.600	.220	.480	—	.525	.050	.180	29
30	.330	X	.240	.075	—	.035	trace	—	—	.015	.035	.040	30
31	.260	X	.030	X	—	X	—	.040	X	.360	X	trace	31
TOTAL	12.267	6.270	2.593	1.335	0.905	7.466	3.412	8.112	1.646	6.420	7.070	3.148	60.344
Days with "01 in. or more.	29	17	17	9	9	22	13	19	10	24	24	20	213
Days with "04 in. or more.	25	14	14	8	6	18	10	18	8	21	18	17	179

M

E. Dolan

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Stonyhurst College Observatory.

in the County of Lancashire

Diameter of Funnel of Gauge 1 1/4 in.

Height of top of Gauge above Ground 1 ft. 10 in.

„ Ground „ Sea Level 377 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.540	0.075	0.040	—	—	—	0.475	—	—	0.035	0.010	Trace	1
2	.020	.310	.190	0.450	—	—	—	—	—	—	.050	0.050	2
3	.450	.075	—	.210	—	—	—	—	0.400	—	—	—	3
4	.520	1.480	.050	.040	—	—	1.355	—	—	.060	.035	.105	4
5	1.185	.070	.080	—	—	Trace	.410	—	.170	.385	Trace	.065	5
6	.730	—	—	—	—	0.830	Trace	0.483	Trace	.040	.030	.350	6
7	1.260	.230	—	.260	—	.730	Trace	.722	.110	.345	—	.150	7
8	—	.240	—	—	—	.375	.180	—	.340	.135	—	.020	8
9	.280	—	—	—	—	.530	—	—	.100	.210	.010	.020	9
10	.220	.925	.060	.075	0.015	.120	.060	—	.270	.725	.280	—	10
11	.110	.190	.100	—	—	.085	Trace	.755	—	.450	1.234	—	11
12	1.630	.140	—	—	—	.340	—	.050	—	—	.200	.010	12
13	.020	.200	—	—	—	.800	—	.240	—	—	.080	—	13
14	.280	.865	—	—	—	.045	—	.210	—	.640	.440	—	14
15	.400	1.155	—	—	.050	.110	—	.305	—	.040	.100	.340	15
16	—	.300	.135	—	.160	—	—	.051	—	.650	.590	.140	16
17	.030	.020	.050	—	.040	.220	—	—	.045	—	—	Trace	17
18	.970	.030	—	—	.190	.200	.016	—	.117	.545	.110	.140	18
19	.040	—	.050	.080	.275	Trace	Trace	1.188	.010	.100	.360	.287	19
20	.140	—	.360	—	—	—	—	1.585	Trace	.120	.120	—	20
21	.710	—	—	—	—	.340	—	.044	Trace	.045	.590	.090	21
22	.010	—	—	.010	.020	.010	.005	.200	—	Trace	.555	.240	22
23	.875	—	.060	.145	.025	.080	.222	.200	.035	.060	.662	.080	23
24	.230	—	.020	—	—	.044	.160	.380	.080	.280	.895	.465	24
25	.160	—	—	—	—	.500	—	.010	—	.020	.345	.240	25
26	.340	—	.140	—	.130	.035	.173	.670	—	.290	.315	Trace	26
27	.120	—	—	—	—	.170	.010	.492	—	—	—	—	27
28	.300	—	.030	—	—	1.355	.140	.005	—	.070	.010	.170	28
29	.260	.025	.960	—	—	.600	.220	.485	—	.540	.050	.180	29
30	.332	X	.240	.075	—	.035	Trace	—	—	.015	.035	.040	30
31	.260	X	.030	X	—	X	—	.040	X	.365	X	Trace	31
TOTAL	12.422	6.330	2.595	1.343	0.905	7.554	3.426	8.115	1.677	6.165	7.106	3.182	60.822
Days with ".01 in. or more.	29	17	17	9	9	22	12	19	11	24	24	20	213
Days with ".04 in. or more.	25	14	14	8	6	19	10	18	9	21	18	17	179

Section

A

for the entry of Daily Observations

Station No. 2978

METEOROLOGICAL OFFICE

METFORM 1090

(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 19628

Kept at Storyhurst College

in the County of

Diameter of funnel of gauge in.

Height of top of gauge above ground ft. in.

Height of ground above sea level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read Notes and Instructions Overleaf

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.53	.07	.04	-	-	-	.47	-	-	.03	.01	-		1
2	.02	.31	.19	.44	-	-	-	-	-	-	.05	.05		2
3	.44	.07	-	.21	-	-	-	-	.39	-	-	-		3
4	.51	1.45	.05	.04	-	-	1.35	-	-	.06	.03	.11		4
5	1.17	.07	.08	-	-	-	.41	-	.17	.38	-	.07		5
6	.71	-	-	-	-	.83	-	.48	-	.04	.03	.35		6
7	1.24	.23	-	.26	-	.71	-	.72	.11	.34	-	.14		7
8	-	.24	-	-	-	.37	.18	-	.33	.13	-	.02		8
9	.28	-	-	-	-	.52	-	-	.10	.21	.01	.02		9
10	.22	.90	.06	.07	.01	.12	.06	-	.27	.71	.28	-		10
11	.11	.19	.10	-	-	.09	-	.74	-	.44	1.22	-		11
12	1.61	.14	-	-	-	.33	-	.05	-	-	.20	.01		12
13	.02	.20	-	-	-	.80	-	.24	-	-	.08	-		13
14	.28	.87	-	-	-	.05	-	.21	-	.64	.44	-		14
15	.39	1.15	-	-	.05	.11	-	.30	-	.04	.10	.34		15
16	-	.30	.13	-	.16	-	-	.05	-	.65	.60	.14		16
17	.03	.02	.05	-	.04	.22	-	-	.03	-	-	-		17
18	.95	.03	-	-	.19	.20	.02	-	.11	.55	.11	.14		18
19	.04	-	.05	.08	.27	-	-	1.20	-	.10	.36	.29		19
20	.14	-	.36	-	-	-	-	1.57	-	.12	.12	-		20
21	.70	-	-	-	-	.33	-	.04	-	.05	.59	.09		21
22	.01	-	-	.01	.02	.01	.01	.20	-	-	.55	.24		22
23	.86	-	.06	.15	.03	.08	.22	.20	.03	.06	.66	.08		23
24	.23	-	.02	-	-	.04	.16	.38	.08	.28	.89	.46		24
25	.16	-	-	-	-	.49	-	.01	-	.02	.34	.23		25
26	.34	-	.14	-	.13	.03	.17	.67	-	.29	.30	-		26
27	.12	-	-	-	-	.17	.01	.53	-	-	-	-		27
28	.30	-	.03	-	-	1.33	.14	.01	-	.07	.01	.17		28
29	.26	.03	.96	-	-	.60	.22	.48	-	.53	.05	.18		29
30	.33	X	.24	.07	-	.03	-	-	-	.01	.03	.04		30
31	.26	X	.03	X	-	X	-	.04	X	.36	X	-		31
TOTAL	12.26	6.27	2.59	1.33	.90	7.46	3.42	8.12	1.62	6.11	7.06	3.17	Year's Total 60.31	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(g) on other side.

†Spare column, no entries required, except year's total.

(Signed)

(P.T.O.)

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at *Stonyhurst College Observatory*
in the County of *Lancashire*

Diameter of Funnel of Gauge.....*8*.....in.
Height of top of Gauge above Ground.....*1*.....ft.....*10*.....in.
,, Ground ,, Sea Level*377*.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.210	-	-	.100	.280	-	.170	-	.410	-	.120	I
2	-	.115	-	-	.380	.080	-	.055	-	.140	.110	.398	2
3	-	.015	-	-	.130	.090	.085	.480	Trace	.140	.080	.060	3
4	-	.035	-	.420	.900	.135	.488	.675	-	-	.100	.150	4
5	Trace	-	-	-	.170	.210	.430	.600	-	.600	.340	.015	5
6	.020	-	-	-	.080	.025	-	.495	-	.260	.040	.792	6
7	-	-	-	Trace	.356	.045	.090	.040	-	.250	.800	.570	7
8	-	.460	-	.150	Trace	.110	.010	.120	-	-	.100	.510	8
9	.375	.060	-	Trace	-	Trace	Trace	.190	-	.060 .260	.590	.885	9
10	.040	-	-	-	.160	Trace	.060	.100	-	.780	.250	.400	10
11	-	-	-	-	.452	-	.040	.050	-	.080	1.360	.170	11
12	-	-	-	-	-	.240	.035	-	.210	-	.260	.400	12
13	-	-	-	-	.040	Trace	-	.130	-	Trace	-	.290	13
14	.140	.020	-	-	.338	.100	-	.010	.005	.350	-	.129	14
15	-	.030	-	-	.020	.010	-	-	-	-	-	-	15
16	-	-	-	-	-	Trace	-	.310	-	.020	-	.005	16
17	.080	-	-	.170	-	-	-	.345	-	.150	-	-	17
18	.070	-	-	-	-	-	Trace	Trace	Trace	.060	.378	-	18
19	.065	-	-	-	-	.200	-	-	.482	.040	.470	.045	19
20	-	-	.160	-	-	Trace	-	.100	.510	.700	.080	.145	20
21	-	.070	.460	Trace	Trace	.205	.180	.398	.033	-	-	.050	21
22	-	-	.030	-	Trace	.040	.480	.592	.040	.040	Trace	-	22
23	-	-	-	.030	-	Trace	-	2.350	Trace	.790	.190	.393	23
24	-	-	.750	-	.010	Trace	-	.200	-	.720	.110	.322	24
25	-	-	.110	.080	-	-	-	-	-	.260	.520	.496	25
26	-	Trace	-	.260	.040	-	Trace	-	-	.010	1.170	.180	26
27	.300	Trace	-	.170	-	-	Trace	.160	-	.190	.040	.171	27
28	.340	-	-	-	-	-	.870	.230	1.050	.486	.380	.895	28
29	.320	X	-	-	-	-	Trace	.110	-	.200	.170	.578	29
30	.035	X	-	-	-	-	.456	-	.250	-	.310	.145	30
31	.276	X	.165	X	-	X	.705	.070	X	-	X	.349	31
TOTAL	2.061	1.015	1.675	1.280	3.176	1.770	3.929	7.983	2.580	6.736	7.848	8.663	YEAR'S TOTAL 48.716
Days with or in. or more.	12	9	6	7	14	14	13	24	8	23	22	26	178
Days with or in. or more.	10	5	5	6	12	12	11	23	6	21	22	25	158

Section

A

for the entry of Daily Observations

Station No. 2978

METEOROLOGICAL OFFICE

METFORM 1090

(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 19629

Kept at

Stoughton College

in the County of

Diameter of funnel of gauge in.

Height of top of gauge above ground ft. in.

Height of ground above sea level ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read Notes and Instructions Overleaf

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.21	-	-	.10	.28	-	.17	-	.41	-	.12		1
2	-	.11	-	-	.38	.08	-	.05	-	.14	.11	.40		2
3	-	.01	-	-	.13	.09	.09	.48	-	.14	.08	.06		3
4	-	.03	-	.42	.90	.13	.49	.67	-	-	.10	.15		4
5	-	-	-	-	.17	.21	.43	.60	-	.60	.34	.01		5
6	.02	-	-	-	.08	.03	-	.49	-	.26	.04	.79		6
7	-	-	-	-	.36	.05	.09	.04	-	.25	.80	.57		7
8	-	.46	-	.15	-	.11	.01	.12	-	-	.10	.51		8
9	.37	.06	-	-	-	-	-	.19	-	.06	.59	.89		9
10	.04	-	-	-	.16	-	.06	.10	-	.78	.25	.40		10
11	-	-	-	-	.45	-	.04	.05	-	.08	1.36	.17		11
12	-	-	-	-	-	.24	.03	-	.21	-	.26	.40		12
13	-	-	-	-	.04	-	-	.13	-	-	-	.29		13
14	.14	.02	-	-	.34	.10	-	.01	.01	.35	-	.13		14
15	-	.03	-	-	.02	.01	-	-	-	-	-	-		15
16	-	-	-	-	-	-	-	.31	-	.02	-	.01		16
17	.08	-	-	.17	-	-	-	.35	-	.15	-	-		17
18	.07	-	-	-	-	-	-	-	-	.06	.38	-		18
19	.07	-	-	-	-	.20	-	-	.48	.04	.47	.05		19
20	-	-	.16	-	-	-	-	.10	.51	.70	.08	.15		20
21	-	.07	.46	-	-	.21	.18	.40	.03	-	-	.05		21
22	-	-	.03	-	-	.04	.48	.59	.04	.04	-	-		22
23	-	-	-	.03	-	-	-	2.35	-	.79	.19	.39		23
24	-	-	.75	-	.01	-	-	.20	-	.72	.11	.32		24
25	-	-	.11	.08	-	-	-	-	-	.26	.52	.50		25
26	-	-	-	.26	.04	-	-	-	-	.01	1.17	.18		26
27	.30	-	-	.17	-	-	-	.16	-	.19	.04	.17		27
28	.34	-	-	-	-	-	.87	.23	1.05	.49	.38	.89		28
29	.32	X	-	-	-	-	-	.11	-	.20	.17	.58		29
30	.03	X	-	-	-	-	.46	-	.25	-	.31	.15		30
31	.28	X	.17	X	-	X	.71	.07	X	-	X	.35		31
TOTAL	2.06	1.00	1.68	1.28	3.18	1.78	3.94	7.97	2.58	6.74	7.85	2.68	Year's Total	48.74
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(g) on other side.

†Spare column, no entries required, except year's total.

(Signed)

(P.T.O.)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2876

REGISTER OF RAINFALL IN 1929.

150

Diameter of Funnel of Gauge..... in.
 Height of top of Gauge above Ground ft. in.
 " Ground " Sea Level ft.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						0.28							1
2													2
3													3
4				.42	.90								4
5													5
6													6
7													7
8	0.46	.46											8
9	.37												9
10													10
11										1.36			11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23								2.35		.79			23
24			.75										24
25													25
26													26
27													27
28							.87		1.05			.89	28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	2.06	1.01	1.67	1.28	3.18	1.44	3.93	7.98	2.58	6.74	7.85	8.66	48.71
Days with .01 in. or more.	12	9	6	7	14	14	13	24	8	23	22	27	179
Days with .04 in. or more.	10	5	5	6	12	12	11	23	6	21	22	25	158
40-9999	52.3	25.7	42.4	32.5	80.7	45.0	99.8	202.7	65.5	171.2	199.4	220.0	1237.2
(Signed)													P.T.O.

Section **A**
FORM 1090.

for the entry of Daily Observations.
AIR MINISTRY—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929.

Kept at *Stonyhurst College Observatory*
in the County of *Lancashire*

Diameter of Funnel of Gauge *1 1/2* in.
Height of top of Gauge above Ground *1* ft *10* in.
Ground Sea Level *377* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.210	-	-	.100	.280	-	.170	-	.415	-	.120	I
2	-	.115	-	-	.380	.080	-	.055	-	.140	.110	.400	2
3	-	.015	-	-	.130	.090	.085	.485	Trace	.140	.080	.060	3
4	-	.035	-	.420	.915	.135	.490	.680	-	-	.100	.150	4
5	Trace	-	-	-	.170	.210	.435	.600	-	.600	.340	.015	5
6	.020	-	-	-	.080	.025	-	.500	-	.260	.040	.800	6
7	-	-	-	Trace	.360	.045	.090	.040	-	.250	.800	.515	7
8	-	.463	-	.150	Trace	.110	.010	.120	-	-	.100	.500	8
9	.380	.060	-	Trace	-	Trace	Trace	.190	-	.060	.594	.900	9
10	.040	-	-	-	.160	Trace	.060	.100	-	.785	.250	.400	10
11	-	-	-	-	.415	-	.040	.050	-	.080	1.380	.170	11
12	-	-	-	-	-	.240	.035	-	.210	-	.260	.403	12
13	-	-	-	-	.040	Trace	-	.130	-	Trace	-	.290	13
14	.140	.020	-	-	.340	.100	-	.010	.007	.350	-	.129	14
15	-	.030	-	-	.020	.010	-	-	-	-	-	-	15
16	-	-	-	-	-	Trace	-	.310	-	.020	-	.005	16
17	.080	-	-	.170	-	-	-	.345	-	.150	-	-	17
18	.070	-	-	-	-	-	Trace	Trace	.010	.060	.380	-	18
19	.065	-	-	-	-	.200	-	-	.485	.040	.470	.050	19
20	-	-	.160	-	-	Trace	-	.100	.514	.700	.080	.145	20
21	-	.070	.476	Trace	Trace	.205	.180	.4100	.043	-	-	.050	21
22	-	-	.030	-	Trace	.040	.480	.600	.040	.040	Trace	-	22
23	-	-	-	.030	-	Trace	-	2.375	Trace	.800	.190	.400	23
24	-	-	.760	-	.010	Trace	-	.200	-	.730	.110	.320	24
25	-	-	.110	.080	-	-	-	-	-	.260	.525	.510	25
26	-	-	-	.260	.040	-	Trace	-	-	.010	1.190	.175	26
27	.300	-	-	.170	-	-	Trace	.160	-	.190	.040	.170	27
28	.340	-	-	-	-	-	.880	.230	1.065	.490	.382	.925	28
29	.323	X	-	-	-	-	Trace	.110	-	.200	.170	.608	29
30	.035	X	-	-	-	-	.460	-	.250	-	.310	.145	30
31	.278	X	.165	X	-	X	.726	.070	X	-	X	.350	31
TOTAL	2.071	1.018	1.695	1.280	3.200	1.770	3.971	8.030	2.624	6.770	7.901	8.765	49.095
Days with or in. or more.	12	9	6	7	14	14	13	24	8	23	22	26	178
Days with .04 in. or more.	10	5	5	6	12	12	11	23	7	21	22	25	159

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Stonyhurst College Observatory
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 10 in.
,, Ground ,, Sea Level 377 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.305	0.027	-	0.151	-	-	-	0.165	-	-	0.492	-	1
2	.592	.013	-	.180	-	-	-	.507	-	-	.080	-	2
3	.279	-	-	.010	-	-	0.210	.300	-	0.630	.010	-	3
4	.192	.020	.010	.015	-	-	.283	.190	0.080	.804	-	-	4
5	.245	* trace	.140	-	.085	-	-	.100	trace	.432	-	-	5
6	.083	.020	.280	.010	-	-	.075	1.055	.562	.740	.070	trace	6
7	.461	-	-	-	-	-	.040	.100	.120	.190	.831	.150	7
8	.062	-	.490	.205	1.056	-	.120	.125	.175	.195	.030	.385	8
9	.442	-	-	.350	.100	0.615	-	.023	.185	.100	.280	-	9
10	.532	-	.185	-	.195	.380	-	.463	.150	-	.150	.120	10
11	.170	-	.020	.290	-	.080	-	.300	.460	.300	-	.417	11
12	.458	-	-	.020	.320	.020	-	.380	trace	trace	-	.380	12
13	.424	-	* trace	.025	.165	-	.277	.775	-	-	-	.320	13
14	.658	.240	.035	.055	-	-	.420	.120	-	.020	.400	.120	14
15	-	-	.375	trace	.070	-	.140	.040	-	.486	.105	.020	15
16	.013	-	.190	-	-	.010	.650	-	.090	.120	-	.045	16
17	.008	-	.020	.030	.400	trace	.691	.140	.383	.050	-	.030	17
18	trace	-	.230	-	.035	.708	.265	.455	trace	.030	1.200	.160	18
19	.011	-	-	.300	.160	.100	trace	.055	.350	.196	.100	trace	19
20	.005	-	.410	.050	.010	.230	.575	.490	.370	trace	.160	.170	20
21	trace	-	.200	-	-	.175	.010	.680	.010	.494	.740	-	21
22	.271	-	-	-	-	.170	1.126	.095	.165	.300	.560	-	22
23	trace	-	-	.075	.095	.230	.080	.021	.020	.200	.010	.050	23
24	.292	-	-	.185	-	.080	.010	-	.200	.453	.310	.020	24
25	.017	.090	.040	.175	-	.060	trace	.031	.120	-	.120	.175	25
26	.360	-	-	.040	.250	-	.090	.006	-	trace	.060	.195	26
27	.067	-	.030	-	-	-	.010	-	.090	.170	-	.060	27
28	.007	-	trace	-	-	-	.767	-	-	.185	.010	.470	28
29	.013	X	-	-	-	-	.070	.672	-	1.628	-	.060	29
30	trace	X	-	-	.020	.260	.080	.140	-	.120	trace	.200	30
31	.093	X	.200	X	.020	X	trace	-	X	.160	X	-	31
TOTAL	6.060	0.410	2.855	2.169	2.981	3.148	8.989	7.428	3.530	8.003	6.021	3.577	52.171
* Days with .01 in. or more.	24	6	16	18	15	14	21	26	17	23	20	20	220
* Days with .04 in. or more.	19	2	11	12	11	12	18	22	15	21	16	17	176

40-9999

*See Instruction 2 (f) on other side.

(Signed) E. Polunin

[P.T.O.]

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

2978

Kept at Stonyhurst College Observatory
in the County of Lancashire

Diameter of Funnel of Gauge 11 in.
Height of top of Gauge above Ground 1 ft 10 in.
,, Ground ,, Sea Level 377 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.316	0.027	—	0.155	—	—	—	0.165	—	—	0.800	—	1
2	.600	.013	—	.180	—	—	—	.510	—	—	.080	—	2
3	.287	—	—	.010	—	—	0.210	.300	—	.633	.010	—	3
4	.200	.020	0.010	.015	—	—	.285	.190	.080	.807	—	—	4
5	.215	trace	.140	—	.085	—	—	.100	trace	.140	—	—	5
6	.083	.020	.280	.010	—	—	.075	1.070	.565	.715	.070	trace	6
7	.175	—	—	—	—	—	.040	.100	.120	.190	.840	.150	7
8	.066	—	.193	.205	1.073	—	.120	.125	.175	.195	.030	.390	8
9	.142	—	—	.350	.100	0.650	—	.023	.185	.100	.280	—	9
10	.550	—	.185	—	.195	.382	—	.165	.150	—	.150	.120	10
11	.176	—	.020	.290	—	.080	—	.300	.460	.300	—	.450	11
12	.470	—	—	.020	.320	.020	—	.380	trace	trace	—	.380	12
13	.437	—	trace	.025	.165	—	.280	.780	—	—	—	.320	13
14	.676	.210	.035	.055	—	—	.423	.120	—	.020	.100	.120	14
15	—	—	.390	trace	.070	—	.140	.040	—	.490	.105	.020	15
16	.007	—	.190	—	—	.010	.660	—	.090	.120	—	.045	16
17	.008	—	.020	.030	.100	trace	.700	.140	.385	.050	—	.030	17
18	trace	—	.250	—	.035	.710	.265	.160	trace	.030	1.200	.160	18
19	.010	—	—	.300	.160	.100	trace	.055	.350	.196	.100	trace	19
20	.005	—	.420	.050	.010	.230	.580	.500	.370	trace	.160	.170	20
21	trace	—	.200	—	—	.175	.010	.700	.010	.498	.740	—	21
22	.276	—	—	—	—	.170	1.140	.095	.165	.300	.565	—	22
23	trace	—	—	.075	.095	.230	.080	.043	.020	.200	.010	.050	23
24	.296	—	—	.188	—	.080	.010	.005	.200	.160	.310	.020	24
25	trace	.090	.040	.175	—	.060	trace	.032	.120	—	.120	.175	25
26	.375	—	—	.040	.250	—	.090	.006	—	trace	.060	.195	26
27	.059	—	.030	—	—	—	.010	—	.090	.170	—	.060	27
28	.018	—	trace	—	—	—	.778	—	—	.185	.010	.470	28
29	.014	X	—	—	—	—	.070	.691	—	1.640	—	.060	29
30	trace	X	—	—	.020	.260	.080	.140	—	.120	trace	.200	30
31	.095	X	.200	X	.020	X	trace	—	X	.160	X	—	31
TOTAL	6.186	0.410	2.903	2.173	2.998	3.157	6.046	7.535	3.535	8.049	6.040	3.585	52.617
*Days with or in. or more.	22	6	16	18	15	14	21	27	17	23	20	20	219
*Days with .04 in. or more.	19	2	11	12	11	12	18	23	15	21	16	17	177

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*See Instruction 2 (f) on other side.

(Signed) E. J. J. J. J.

[P.T.O.]

Kept at Stonyhurst
in the County of Lancs.
Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
,, Ground ,, Sea Level 377 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.31	.03	-	.15	-	-	-	.17	-	-	.80	-	I
2	.59	.01	-	.18	-	-	-	.51	-	-	.08	-	2
3	.28	-	-	.01	-	-	.21	.30	-	.63	.01	-	3
4	.19	.02	.01	.01	-	-	.28	.19	.08	.80	-	-	4
5	.25	-	.14	-	.09	-	-	.10	-	.43	-	-	5
6	.08	.02	.28	.01	-	-	.07	1.05	.56	.74	.07	-	6
7	.46	-	-	-	-	-	.04	.10	.12	.19	.83	.15	7
8	.06	-	.49	.21	1.06	-	.12	.13	.17	.19	.03	.39	8
9	.44	-	-	.35	.10	.65	-	.02	.19	.10	.28	-	9
10	.53	-	.19	-	.19	.38	-	.46	.15	-	.15	.12	10
11	.17	-	.02	.29	-	.08	-	.30	.46	.30	-	.45	11
12	.46	-	-	.02	.32	.02	-	.38	-	-	-	.38	12
13	.43	-	-	.03	.17	-	.28	.78	-	-	-	.32	13
14	.66	.24	.03	.05	-	-	.42	.12	-	.02	.40	.12	14
15	-	-	.37	-	.07	-	.14	.04	-	.49	.11	.02	15
16	.01	-	.19	-	-	.01	.65	-	.09	.12	-	.05	16
17	.01	-	.02	.03	.40	-	.69	.14	.38	.05	-	.03	17
18	-	-	.23	-	.03	.71	.27	.45	-	.03	1.20	.16	18
19	.01	-	-	.30	.16	.10	-	.05	.35	.19	.10	-	19
20	.01	-	.41	.05	.01	.23	.57	.49	.37	-	.16	.17	20
21	-	-	.20	-	-	.17	.01	.68	.01	.49	.74	-	21
22	.27	-	-	-	-	.17	1.13	.09	.17	.30	.56	-	22
23	-	-	-	.07	.09	.23	.08	.02	.02	.20	.01	.05	23
24	.29	-	-	.19	-	.08	.01	-	.20	.45	.31	.02	24
25	.02	.09	.04	.17	-	.06	-	.03	.12	-	.12	.17	25
26	.36	-	-	.04	.25	-	.09	.01	-	-	.06	.19	26
27	.07	-	.03	-	-	-	.01	-	.09	.17	-	.06	27
28	.01	-	-	-	-	-	.77	-	-	.19	.01	.47	28
29	.01	X	-	-	-	-	.07	.67	-	1.63	-	.06	29
30	-	X	-	-	.02	.26	.08	.14	-	.12	-	.20	30
31	.09	X	.20	X	.02	X	-	-	X	.16	X	-	31
TOTAL	6.06	0.41	2.85	2.16	2.98	3.15	5.99	7.42	3.53	7.99	6.03	3.58	52.15
Days with ".01 in. or more.	26	6	16	18	15	14	21	26	17	23	20	20	222
Days with ".04 in. or more.	19	2	11	12	11	12	18	22	15	21	16	17	176

Section **A** for the entry
AIR MINIST
FORM 1090.

Kept at Lancaster
in the County of Lanc

Diameter of Funnel of Gauge
Height of top of Gauge above Grou
,, Ground ,, Sea L

THE MORNING MEAS

An observer who does not conform to
year in the space on the right of th

LANCASHIRE

STRETFORD

SEWAGE FARM

1930

FOR OFFICIAL USE.
LL ORGANIZATION.

0. V.M. 1/16/1930

10 October 21st - 1.20 for

527756/20
f 827798/28.

following
Jan. 1, following
Dec 9-20
est. from
sur. sluz

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	-	-	.22	-	-	-	.16	-	-	.72	-	I
2	.06	-	-	-	-	-	.02	.12	-	-	.14	-	2
3	.35	-	-	.07	.20	-	.03	.35	-	.16	.04	-	3
4	.20	-	-	-	-	-	.16	.18	.05	.66	-	-	4
5	.09	-	.20	-	-	-	-	-	-	.48	-	-	5
6	-	-	.26	-	-	-	.02	.37	.59	.44	.15	-	6
7	.27	-	-	-	-	-	.03	.32	.40	.10	.50	.15	7
8	.56	-	-	.30	.15	-	.12	.04	-	.10	.05	.28	8
9	.15	-	.27	.27	-	.47	-	.02	.10	-	.10	-	9
10	.50	-	.30	-	.28	-	-	.31	-	-	-	-	10
11	-	-	.06	.05	.10	.04	-	.20	.09	.20	-	-	11
12	.20	-	-	.03	.07	-	-	.23	.02	.10	-	-	12
13	.18	-	-	.09	-	-	.03	.46	.20	.02	-	-	13
14	.89	-	-	.27	-	-	.07	.20	-	-	.10	47(1.20)	14
15	-	-	.26	-	.03	-	.11	.05	.10	-	.44	-	15
16	-	-	.10	-	-	-	.03	-	.10	.22	-	-	16
17	-	-	-	.02	.16	-	.07	.08	.49	.10	-	-	17
18	-	-	.09	-	-	.46	.65	.42	.20	.12	.40	-	18
19	-	.16	.08	.03	.18	-	.13	-	.20	.13	.05	-	19
20	-	-	.46	-	-	-	1.26	.60	.38	.31	.15	-	20
21	-	-	.40	-	.07	.04	.32	.08	.02	.20	.45	-	21
22	.30	-	-	-	-	.05	1.06	.10	.08	.13	.30	.07	22
23	.05	-	-	.05	-	.10	.48	-	-	.25	-	.03	23
24	-	-	-	-	-	-	-	-	.12	.06	.10	-	24
25	-	-	-	.10	-	-	-	-	.06	.05	.35	.11	25
26	.20	-	-	.25	-	-	-	-	-	-	-	.15	26
27	.03	-	-	-	-	-	.05	-	.08	.08	-	.24	27
28	-	-	-	-	-	-	.30	-	.04	.09	-	.25	28
29	-	-	-	-	-	-	1.14	.46	-	.20	-	.14	29
30	-	X	-	-	-	.04	.40	.27	-	.10	-	.61	30
31	-	X	-	X	-	X	-	-	X	.15	X	.02	31
TOTAL	4.03 4.49	.16 25	2.48 2.43	1.75 4.59	1.24 1.73	1.20 1.51	6.48 6.50	5.02 4.94	3.02 3.17	4.45 4.88	4.04 4.41	2.25 2.20	YEAR'S TOTAL 39.70
*Days with or in. or more.	15	1	11	13	9	7	21	21	17	24	16	11	166
*Days with or in. or more.	14	1	11	10	8	7	15	21	15	23	16	9	150

40-9999

*See Instruction 2 (f) on other side.

E. Parker, Esq. CE
(Signed) E. Parker CE
Surveyor Stretford U.D.C. P.T.O.

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Longford, Suffolk, Sewage Farm, Stretford.

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

Ground Sea Level approx 65 ft.

906 sent. 8/6/31. suggesting .70 ft Oct 21st - 1.20 ft
Dec 9th - 20th.

Observer confirms Oct 21st
& concurs with Dec 9th - 20th amended.

f 827798/28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Dec 9-20
estd. from
surveys

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	.22	-	-	-	.16	-	-	.72	-	1
2	.06	-	-	-	-	-	.02	.12	-	-	.14	-	2
3	.35	-	-	.07	.20	-	.03	.35	-	.16	.04	-	3
4	.20	-	-	-	-	-	.16	.18	.05	.66	-	-	4
5	.09	-	.20	-	-	-	-	-	-	.48	-	-	5
6	-	-	.26	-	-	-	.02	.37	.59	.44	.15	-	6
7	.27	-	-	-	-	-	.03	.32	.40	.10	.50	.15	7
8	.56	-	-	.30	.15	-	.12	.04	-	.10	.05	.28	8
9	.15	-	.27	.27	-	.47	-	.02	.10	-	.10	-	9
10	.50	-	.30	-	.28	-	-	.31	-	-	-	-	10
11	-	-	.06	.05	.10	.04	-	.20	.09	.20	-	-	11
12	.20	-	-	.03	.07	-	-	.23	.02	.10	-	-	12
13	.18	-	-	.09	-	-	.03	.46	.20	.02	-	-	13
14	.89	-	-	.27	-	-	.07	.20	-	-	.10	-	14
15	-	-	.26	-	.03	-	.11	.05	.40	-	.44	-	15
16	-	-	.10	-	-	-	.03	-	.10	.22	-	-	16
17	-	-	-	.02	.16	-	.07	.08	.49	.10	-	-	17
18	-	-	.09	-	-	.46	.65	.42	.20	.12	.40	-	18
19	-	.16	.08	.03	.18	-	.13	-	.20	.13	.05	-	19
20	-	-	.46	-	-	-	1.26	.60	.38	.31	.15	-	20
21	-	-	.40	-	.07	.04	.32	.08	.02	.20	.45	-	21
22	.30	-	-	-	-	.05	1.06	.10	.08	.13	.30	.07	22
23	.05	-	-	.05	-	.10	.48	-	-	.25	-	.03	23
24	-	-	-	-	-	-	-	-	.12	.06	.10	-	24
25	-	-	-	.10	-	-	-	-	.06	.05	.35	.11	25
26	.20	-	-	.25	-	-	-	-	-	-	-	.15	26
27	.03	-	-	-	-	-	.05	-	.08	.08	-	.24	27
28	-	-	-	-	-	-	.30	-	.04	.09	-	.25	28
29	-	-	-	-	-	-	1.14	.46	-	.20	-	.14	29
30	-	X	-	-	-	.04	.40	.27	-	.10	-	.61	30
31	-	X	-	X	-	X	-	-	X	.15	X	.02	31
TOTAL	4.03 4.49	.16 .75	2.48 2.43	1.75 1.59	1.24 1.43	1.20 1.51	6.48 6.50	5.02 4.94	3.02 3.47	4.45 4.88	4.04 4.44	2.25 2.35	YEAR'S TOTAL 39.97 39.70
*Days with or in. or more.	15	1	11	13	9	7	21	21	17	24	16	11	166
*Days with or in. or more.	14	1	11	10	8	7	15	21	15	23	16	9	150

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*See Instruction 2 (f) on other side.

E. Parker Esq. CE
(Signed) E. Parker CE
Surveyor to Stretford U.D.C.

[P.T.O.]

Section

A

for the en
AIR MI

2827

FOR OFFICIAL USE.
FALL ORGANIZATION.

FORM 1090.

RE

Kept at Longford
in the County of STRETFORD, LONGFORD YARD

Diameter of Funnel of Gauge
Height of top of Gauge above
" Ground "

1930

AY.

Jan. 1, following

An observer who does not conf
year in the space on the right of this paragraph.

be following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.02	-	.14	-	-	-	.10	-	-	.75	-	1
2	-	-	-	.09	-	-	-	.15	-	-	.23	-	2
3	.34	-	-	-	.04	-	-	.30	-	.50	.01	-	3
4	.11	-	.01	.03	-	-	.07	.39	.05	.36	-	-	4
5	.16	-	.06	-	.23	-	-	-	-	.45	-	-	5
6	-	-	.26	-	-	-	-	.24	.67	.33	.16	-	6
7	.26	-	-	-	-	-	.07	.28	.22	.24	.75	.29	7
8	.13	-	-	.29	.21	-	.08	.04	.19	.04	-	.06	8
9	.62	-	.40	.31	.01	-	-	.01	.14	.01	.12	-	9
10	.52	-	.25	-	.40	.46	-	.33	.06	-	.01	.28	10
11	-	-	.01	.05	.25	.02	-	.13	.10	.18	-	.32	11
12	.23	-	.02	.08	.07	.02	-	.26	.02	-	-	.20	12
13	.19	-	.08	-	.05	.01	.05	.30	.18	-	-	.14	13
14	.84	.17	.01	.15	-	-	.14	.26	-	-	.06	.07	14
15	-	-	-	-	.03	-	.18	.06	-	.12	-	.12	15
16	.01	-	.39	-	-	-	.06	-	.08	.11	-	.08	16
17	-	-	.11	-	.20	-	.06	.07	.49	.01	-	-	17
18	-	-	-	.03	-	.30	.66	.40	-	.15	.87	.01	18
19	-	-	.05	.06	.13	.20	.10	-	.22	.19	.14	-	19
20	-	-	.56	.02	-	.02	1.18	.64	.29	-	.09	.01	20
21	-	-	.33	-	-	-	.58	.12	-	.66	.43	-	21
22	.38	-	-	-	-	.05	1.07	.08	.11	.31	.31	-	22
23	.02	-	-	.08	.08	.15	.53	.03	.01	.08	-	.09	23
24	.29	-	-	.10	-	.06	.01	-	.06	.31	.43	.02	24
25	-	.03	-	.02	-	.03	-	-	.06	.03	.05	-	25
26	.16	.02	-	.14	.02	-	-	-	.15	-	-	.27	26
27	.01	-	.04	-	-	.04	.04	-	.07	.07	-	-	27
28	-	.01	.05	-	-	-	.41	-	-	.09	-	.40	28
29	.01	-	-	-	-	.15	.90	.46	-	.22	-	.11	29
30	-	X	-	-	.01	-	.31	.29	-	.13	-	.59	30
31	.04	X	.10	X	-	X	-	-	X	.19	X	.14	31
TOTAL	4.49	.25	2.73	1.59	1.73	1.51	6.50	4.94	3.17	4.88	4.41	3.20	39.40
*Days with "or in. or more.	19	5	17	15	14	13	19	22	19	23	15	18	199
*Days with ".04 in. or more.	15	1	13	11	10	8	18	20	17	20	13	15	161

40-9999

*See Instruction 2 (f) on other side

(Signed)

Surveyor to Stretford V.D.C.

[P.T.O.]

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Longford Yard, Strickford.

in the County of Lancaster.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 4 in.

Ground Sea Level approx 87 ft.

COPY.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.02	-	.14	-	-	-	.10	-	-	.75	-	1
2	-	-	-	.09	-	-	-	.15	-	-	.23	-	2
3	.34	-	-	-	.04	-	-	.30	-	.50	.01	-	3
4	.11	-	.01	.03	-	-	.07	.39	.05	.36	-	-	4
5	.16	-	.06	-	.23	-	-	-	-	.45	-	-	5
6	-	-	.26	-	-	-	-	.24	.67	.33	.16	-	6
7	.26	-	-	-	-	-	.07	.28	.22	.24	.75	.29	7
8	.13	-	-	.29	.21	-	.08	.04	.19	.04	-	.06	8
9	.62	-	.40	.31	.01	-	-	.01	.14	.01	.12	-	9
10	.52	-	.25	-	.40	.46	-	.33	.06	-	.01	.28	10
11	-	-	.01	.05	.25	.02	-	.13	.10	.18	-	.32	11
12	.23	-	.02	.08	.07	.02	-	.26	.02	-	-	.20	12
13	.19	-	.08	-	.05	.01	.05	.30	.18	-	-	.14	13
14	.84	.14	.01	.15	-	-	.14	.26	-	-	.06	.07	14
15	-	-	-	-	.03	-	.18	.06	-	.12	-	.12	15
16	.01	-	.39	-	-	-	.06	-	.08	.11	-	.08	16
17	-	-	.11	-	.20	-	.06	.07	.49	.01	-	-	17
18	-	-	-	.03	-	.30	.66	.40	-	.15	.87	.01	18
19	-	-	.05	.06	.13	.20	.10	-	.22	.19	.14	-	19
20	-	-	.56	.02	-	.02	1.18	.64	.29	-	.09	.01	20
21	-	-	.33	-	-	-	.58	.12	-	.66	.43	-	21
22	.38	-	-	-	-	.05	1.07	.08	.11	.31	.31	-	22
23	.02	-	-	.08	.08	.15	.53	.03	.01	.18	-	.09	23
24	.29	-	-	.10	-	.06	.01	-	.06	.31	.43	.02	24
25	-	.03	-	.02	-	.03	-	-	.06	.03	.05	-	25
26	.16	.02	-	.14	.02	-	-	-	.15	-	-	.24	26
27	.01	-	.04	-	-	.04	.04	-	.07	.07	-	-	27
28	-	.01	.05	-	-	-	.41	-	-	.09	-	.40	28
29	.01	-	-	-	-	.15	.90	.46	-	.22	-	.11	29
30	-	X	-	-	.01	-	.31	.29	-	.13	-	.59	30
31	.04	X	.10	X	-	X	-	-	X	.19	X	.14	31
TOTAL	4.49	.25	2.73	1.59	1.73	1.51	6.50	4.94	3.17	4.88	4.41	3.20	39.40
* Days with or in. or more.	19	5	17	15	14	13	19	22	19	23	15	18	199
* Days with or in. or more.	15	1	13	11	10	8	18	20	14	20	13	15	161

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Surveyor to Strickford U.D.C.

[P.T.O.]

Section



for the entry of

FORM 1090.

METEOROLOGICAL

FOR OFFICIAL USE.

ATION.

2681

Kept at Swineshaw
in the County of Lanc

SWINESHAW MOOR

Diameter of Funnel of Gauge
Height of top of Gauge above
" Ground "

THE MORNING

An observer who does not observe in the following year in the space on the following page

1918-22

1916-20

1925

read the instructions
this form.

fill in section C

DAY.

1st of the

Jan. 1, following.

Records taken in Millimetres should be entered

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8	1.0	2.65	.73	-	1.15	-	-	1.0	.88	.70	3.0	-	8
9													9
10													10
11													11
12													12
13													13
14													14
15	.30	3.00	.40	.45	1.38	-	-	1.0	.50	.15	-	.50	15
16													16
17													17
18													18
19													19
20													20
21													21
22	.50	.65	.10	.80	.68	-	.06	1.50	2.0	2.35	-	.60	22
23													23
24													24
25													25
26													26
27													27
28		.60											28
29	.80	X	.50	1.40	1.05	-	2.20	.60	1.85	3.00		2.08	29
30		X				.06							30
31	1.20	X	.15	X	.80	X	.52	.10	X	.15	X	.95	31
TOTAL	3.80	6.90	1.88	2.65	5.06	0.06	2.78	4.20	5.23	6.35	3.75	4.13	YEAR'S TOTAL 46.79
Days with .01 in. or more.													
Days with .04 in. or more.													

(Signed)

Geo H Radwin

[P.T.O.]

Section



for the entry of

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2681

Register of Rainfall in 1925.

Kept at Swineshaw Moor.

in the County of Lancaster.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

Ground Sea Level 1340 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8	1.0	2.65	.73	-	1.15	-	-	1.0	.88	.70	3.0	-	8
9													9
10													10
11													11
12													12
13													13
14													14
15	.30	3.00	.40	.45	1.38	-	-	1.0	.50	.15	-	.50	15
16													16
17													17
18													18
19													19
20													20
21													21
22	.50	.65	.10	.80	.68	-	.06	1.50	2.0	2.35	-	.60	22
23													23
24													24
25													25
26													26
27													27
28		.60											28
29	.80	X	.50	1.40	1.05	.	2.20	.60	1.85	3.00		2.08	29
30		X				.06					.75		30
31	1.20	X	.15	X	.80	X	.52	.10	X	.15	X	.95	31
TOTAL	3.80	6.90	1.88	2.65	5.06	0.06	2.78	4.20	5.23	6.35	3.75	4.13	YEAR'S TOTAL 46.79
Days with 01 in. or more.													
Days with 04 in. or more.													

(Signed)

Geoff Radwin

[P.T.O.]

Section



for the entry

FORM 1090.

METEOROLOGICAL

FOR OFFICIAL USE.

STATION.

2607A

Kept at Swinton

in the County of Lancashire

Diameter of Funnel of Gauge

Height of top of Gauge above

Ground

THE MORNING

An observer who does not observe in the following year in the space of

VICTORIA PARK

1925-30

to read the instructions in this form.

to fill in section C

DAY.

Jan. 1, following.

by 1st of the

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.34	Trace	Trace	Trace	Trace	Trace	—	—	0.04	—	0.24	—	1
2	0.06	0.09	Trace	0.08	Trace	—	Trace	0.26	0.08	—	0.09	Trace	2
3	0.08	0.08	Trace	—	Trace	—	—	0.03	0.11	Trace	0.31	—	3
4	0.13	Trace	Trace	—	0.47	—	—	0.03	Trace	Trace	0.09	—	4
5	0.13	0.53	Trace	0.13	0.13	—	—	—	0.09	Trace	0.28	—	5
6	Trace	0.4	0.08	Trace	0.12	—	0.21	0.2	Trace	—	0.11	Trace	6
7	—	0.3	0.12	Trace	0.18	—	—	0.12	0.12	—	0.85	Trace	7
8	0.09	0.11	Trace	—	0.62	—	—	0.23	0.16	—	—	0.30	8
9	Trace	0.71	—	Trace	0.12	—	0.05	0.52	0.69	—	Trace	0.19	9
10	Trace	0.8	0.20	Trace	Trace	—	Trace	0.06	0.01	Trace	—	0.03	10
11	Trace	1.0	Trace	—	0.13	—	—	0.91	—	—	—	Trace	11
12	—	0.15	Trace	0.07	0.02	—	—	0.07	—	0.44	—	Trace	12
13	Trace	0.15	0.40	0.05	—	Trace	—	0.18	—	0.04	—	Trace	13
14	0.11	0.002	0.003	0.15	—	—	—	0.23	—	Trace	—	Trace	14
15	Trace	Trace	Trace	0.24	—	0.01	—	Trace	0.31	0.21	Trace	0.04	15
16	0.03	0.07	Trace	0.14	—	—	—	—	0.04	0.02	Trace	0.02	16
17	—	0.27	Trace	0.02	0.03	—	—	—	0.16	0.4	Trace	0.11	17
18	—	Trace	Trace	0.31	0.52	—	—	—	—	—	Trace	0.05	18
19	—	0.06	Trace	Trace	1.45	—	—	—	0.44	0.86	Trace	0.09	19
20	—	Trace	0.20	—	0.14	Trace	—	0.02	0.16	0.27	—	0.03	20
21	—	0.002	Trace	—	—	—	Trace	0.01	0.35	0.14	Trace	0.04	21
22	Trace	0.003	0.003	0.40	0.27	—	0.09	0.76	0.22	0.53	Trace	0.06	22
23	0.14	0.44	0.13	0.14	0.51	—	—	—	0.05	0.38	—	0.04	23
24	Trace	0.08	0.07	0.02	0.075	—	—	0.04	0.1	0.05	0.18	—	24
25	—	0.29	Trace	Trace	0.24	Trace	—	—	0.56	0.13	—	0.39	25
26	—	0.13	Trace	0.24	0.44	Trace	0.57	—	0.38	0.52	0.14	0.06	26
27	0.001	0.004	—	Trace	0.09	—	0.57	0.11	0.01	0.16	—	0.01	27
28	0.26	Trace	Trace	0.09	0.14	—	0.1	Trace	0.05	0.27	Trace	0.50	28
29	0.39	—	Trace	Trace	0.18	—	0.54	—	0.03	0.01	0.74	0.37	29
30	0.003	X	Trace	0.05	Trace	—	0.2	—	Trace	Trace	0.04	0.04	30
31	0.86	X	0.1	X	Trace	X	—	0.03	X	0.05	X	0.04	31
TOTAL	2.124	5.671	1.306	2.13	5.875	0.01	2.33	3.81	4.16	4.48	3.07	2.41	37.376
Days with 0.1 in. or more.	12	18	8	15	20	1	8	5	8	17	11	19	149
Days with 0.4 in. or more.	11	18	8	13	18	—	8	13	19	15	11	15	149

(Signed) JHC Muchwood. [P.T.O.]

Section



for the entry

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

26-07 A

Register of Rainfall in 1925.

Kept at Swinton (Victoria Park)
in the County of Lancaster

Diameter of Funnel of Gauge 1.2 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 253 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.34	Tracer	Tracer	Tracer	Tracer	Tracer	—	—	0.04	—	0.24	—	1
2	0.06	0.09	Tracer	0.08	Tracer	—	Tracer	0.26	0.08	—	0.09	Tracer	2
3	0.08	0.08	Tracer	—	Tracer	—	—	0.03	0.11	Tracer	0.31	—	3
4	0.13	Tracer	Tracer	—	0.47	—	—	0.03	Tracer	Tracer	0.09	—	4
5	0.12	0.53	Tracer	0.13	0.13	—	—	—	0.09	Tracer	0.28	—	5
6	Tracer	0.4	0.08	Tracer	0.12	—	0.21	0.2	Tracer	—	0.11	Tracer	6
7	—	0.3	0.12	Tracer	0.18	—	—	0.12	0.12	—	0.85	Tracer	7
8	0.09	0.11	Tracer	—	0.62	—	—	0.23	0.16	—	—	0.30	8
9	Tracer	0.71	—	Tracer	0.12	—	0.05	0.52	0.69	—	Tracer	0.19	9
10	Tracer	0.8	0.20	Tracer	Tracer	—	Tracer	0.06	0.01	Tracer	—	0.03	10
11	Tracer	1.0	Tracer	—	0.13	—	—	0.91	—	—	—	Tracer	11
12	—	0.15	Tracer	0.07	0.02	—	—	0.07	—	0.44	—	Tracer	12
13	Tracer	0.15	0.40	0.05	—	Tracer	—	0.18	—	0.04	—	Tracer	13
14	0.11	0.002	0.003	0.15	—	—	—	0.23	—	Tracer	—	Tracer	14
15	Tracer	Tracer	Tracer	0.24	—	0.01	—	Tracer	0.31	0.21	Tracer	0.04	15
16	0.03	0.07	Tracer	0.14	—	—	—	—	0.04	0.02	Tracer	0.02	16
17	—	0.27	Tracer	0.02	0.03	—	—	—	0.16	0.4	Tracer	0.11	17
18	—	Tracer	Tracer	0.31	0.52	—	—	—	—	—	Tracer	0.05	18
19	—	0.06	Tracer	Tracer	1.45	—	—	—	0.44	0.86	Tracer	0.09	19
20	—	Tracer	0.20	—	0.14	Tracer	—	0.02	0.16	0.27	—	0.03	20
21	—	0.002	Tracer	—	—	—	Tracer	0.01	0.35	0.14	Tracer	0.04	21
22	Tracer	0.003	0.003	0.40	0.27	—	0.09	0.76	0.22	0.53	Tracer	0.06	22
23	0.14	0.44	0.13	0.14	0.51	—	—	—	0.05	0.38	—	0.04	23
24	Tracer	0.08	0.07	0.02	0.075	—	—	0.04	0.1	0.05	0.18	—	24
25	—	0.29	Tracer	Tracer	0.24	Tracer	—	—	0.56	0.13	—	0.39	25
26	—	0.13	Tracer	0.24	0.44	Tracer	0.57	—	0.38	0.52	0.14	0.06	26
27	0.001	0.004	—	Tracer	0.09	—	0.57	0.11	0.01	0.16	—	0.01	27
28	0.26	Tracer	Tracer	0.09	0.14	—	0.1	Tracer	0.05	0.27	Tracer	0.50	28
29	0.39	—	Tracer	Tracer	0.18	—	0.54	—	0.03	0.01	0.74	0.37	29
30	0.003	X	Tracer	0.05	Tracer	—	0.2	—	Tracer	Tracer	0.04	0.04	30
31	0.86	X	0.1	X	Tracer	X	—	0.03	X	0.05	X	0.04	31
TOTAL	2.124	5.671	1.306	2.13	5.875	0.01	2.33	3.81	4.16	4.48	3.07	2.41	37.376
Days with 0.1 in. or more.	12	18	8	15	20	1	8	5	8	17	11	19	149
Days with 0.4 in. or more.	11	18	8	13	18	—	8	13	19	15	11	15	149
YEARS TOTAL													37.376

(Signed) JHC Muchecond. [P.T.O.]



* * The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.

* Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—

For 1093. AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1925.

NOTE—Records taken in millimetres should be entered on Form 1094.

At Swinton

In the County of Lancashire

Diameter of Funnel 5 in.

Height of Top { Above Ground 4 ft. in.

{ Above Sea Level 10 ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.	Number of Days with	or more	
Inches.	Inches.	Date.	'01 in. or more	'04 in. or more	
53.9 JAN.	2.12	0.39	29	12	11
144.0 FEB.	5.67	1.00	11	18	12
33.2 MAR.	1.31	0.40	13	8	8
54.1 APR.	2.13	0.40	22	15	13
149.2 MAY	5.84	1.45	19	20	18
0.3 JUNE	0.01	0.01	15	1	0
59.2 JULY	2.33	0.57	27	8	8
96.8 AUG.	3.81	0.91	19	18	13
105.7 SEPT.	4.16	0.69	9	22	19
113.8 OCT.	4.48	0.86	19	17	15
78.0 NOV.	3.04	0.85	4	11	11
61.2 DEC.	2.41	0.50	28	19	15
949.4 Total	37.37	949.2	169	149	

Signature.....

Titles.....

[Please fill in the other side also.]

gauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

- (a) Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.
- (b) The rain gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not '00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B). (A) When there is less than '005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

Name and Address to which any correspondence relating to this register should be sent:—

MEDICAL OFFICER, COUNCIL OFFICES, SWINTON, MANCHESTER

Latitude of Station 53° 30' Longitude 2° 19' 36" Hour of observation 9 A.M.

Nearest Railway Station PANDLEBURY Distance 1 MILE Direction N.N.E.

Nearest Parish Church SWINTON Distance 1 MILE Direction SSW

If gauge has been moved during the year state—

Date of move No Distance — Direction —

Nature of objects nearest to gauge	Screen	Solar Ins.	Sun Dial
Heights of objects	<u>6 ft.</u>	<u>4 ft.</u>	<u>4 ft.</u>
Distances	<u>10 ft. 6"</u>	<u>12 ft.</u>	<u>11 ft.</u>
Directions	<u>N</u>	<u>N.E.</u>	<u>N.W.</u>

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in *British Rainfall*, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7

-9 JAN 1926

INSTRUCTIONS.

- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) On some measures there is graduation marked '005'; this graduation is to show the limit between the amounts which count as '01' and those which are mere "traces." An entry '005' is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 } .14 would show that the reading on 18 } the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was '14' in.
- (e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.
- (f) The "total number of days with '01 in. or more" includes all the days with any rain except those for which the entry is "trace."
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

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Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2624

Kept at Swintonin the County of LancasterDiameter of Funnel of Gauge 6 in.Height of top of Gauge above Ground 1 ft. — in." Ground " Sea Level 253 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.29	0.12	0.015	—	0.07	Trace	—	—	0.37	—	0.90	0.07	1
2	0.18	0.01	Trace	—	—	—	—	—	0.13	—	0.09	0.24	2
3	0.21	0.02	0.18	—	—	—	—	—	—	—	Trace	0.03	3
4	0.02	0.03	0.15	—	0.02	—	—	—	0.03	—	0.32	Trace	4
5	0.43	0.31	0.22	—	0.10	—	0.09	0.34	0.23	—	0.02	0.16	5
6	0.26	0.52	0.03	—	0.47	—	0.11	0.02	0.15	Trace	0.33	Trace	6
7	0.03	0.44	0.07	Trace	0.09	0.20	—	—	Trace	0.05	0.31	0.05	7
8	0.03	Trace	0.31	Trace	0.03	0.16	0.04	Trace	0.42	0.52	0.39	Trace	8
9	Trace	—	0.25	—	Trace	0.38	0.37	0.73	Trace	0.13	0.02	0.03	9
10	—	—	0.05	—	0.23	0.44	Trace	0.44	—	0.25	0.19	Trace	10
11	Trace	—	0.21	—	Trace	0.07	—	0.27	—	0.13	0.03	—	11
12	Trace	—	Trace	—	0.67	0.10	—	0.58	0.24	0.52	0.03	0.01	12
13	Trace	Trace	—	—	0.20	0.14	—	—	0.01	0.92	0.23	0.11	13
14	0.01	0.66	Trace	0.24	0.14	0.28	—	0.32	0.27	—	0.01	0.03	14
15	0.03	0.07	Trace	0.13	Trace	0.10	—	0.34	0.08	0.01	0.74	0.02	15
16	—	0.11	—	0.14	Trace	Trace	0.01	0.04	—	Trace	0.89	0.23	16
17	0.04	Trace	—	0.22	—	Trace	—	0.30	—	—	0.13	0.4	17
18	0.42	0.58	—	0.07	0.01	—	0.76	0.13	—	—	0.28	Trace	18
19	0.01	0.07	—	0.14	—	—	0.11	0.09	0.26	Trace	0.01	0.06	19
20	Trace	Trace	—	Trace	—	Trace	0.14	0.08	Trace	—	0.27	—	20
21	0.09	0.04	—	0.08	—	Trace	0.21	0.28	—	0.08	0.03	Trace	21
22	0.23	0.22	Trace	Trace	—	Trace	0.04	Trace	—	0.03	0.01	—	22
23	0.15	0.07	—	—	—	0.21	Trace	—	0.13	Trace	—	—	23
24	0.28	Trace	—	—	0.12	Trace	0.44	0.31	0.33	0.2	Trace	Trace	24
25	0.26	—	—	0.06	0.04	—	0.02	Trace	0.88	Trace	0.13	0.01	25
26	Trace	0.01	0.22	Trace	0.36	—	—	—	0.22	—	—	—	26
27	0.22	0.13	Trace	0.05	0.09	—	—	—	Trace	Trace	Trace	0.02	27
28	0.17	Trace	—	Trace	0.29	—	0.32	—	—	0.08	Trace	0.23	28
29	0.05	—	—	0.06	0.12	—	Trace	—	—	Trace	—	0.01	29
30	Trace	X	—	Trace	0.24	—	—	0.27	—	—	—	0.02	30
31	0.19	X	0.02	X	0.02	X	—	—	X	—	X	0.03	31
TOTAL	3.80	3.51	1.72	1.19	3.40	2.08	2.66	4.54	3.75	2.92	5.36	1.76	36.69
Days with "01 in. or more.	22	17	8	10	19	10	8	16	15	8	22	19	187
Days with "04 in. or more.	16	13	9	10	15	10	11	15	13	10	14	9	145

Please read the Notes and Instructions Overleaf.

J. C. McEwan

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Swinton
in the County of Lancashire
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 253 ft.

cf. 1926

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	'02	'45	'08	—	—	Tracer	'01	'09	'49	'79	—	1
2	'27	'02	'34	'21	'12	—	'01	—	—	'06	'39	—	2
3	'20	'06	'03	Tracer	'02	'12	'08	—	—	—	'04	—	3
4	'12	Tracer	'06	'14	'30	'05	'10	—	—	—	'07	—	4
5	'11	'32	'26	'19	—	'19	'04	—	—	—	1'00	—	5
6	'06	Tracer	'03	'01	—	'22	'38	'12	'67	—	'29	—	6
7	'14	'04	'49	'04	—	—	'21	Tracer	'01	—	—	—	7
8	'30	—	'01	'17	—	—	'04	'30	'01	—	—	Tracer	8
9	'04	—	'12	'14	—	—	'02	'08	—	—	'01	—	9
10	—	—	'01	Tracer	—	—	'50	'30	—	—	—	Tracer	10
11	'06	—	Tracer	'09	—	—	'19	'04	—	—	—	—	11
12	'10	—	Tracer	Tracer	'04	—	—	'75	Tracer	—	—	Tracer	12
13	'06	'02	—	'34	'03	—	—	'05	1'01	'10	Tracer	—	13
14	'28	Tracer	—	'03	'09	—	—	'42	'01	—	'13	'07	14
15	'22	—	—	Tracer	'50	—	'67	'10	—	Tracer	'13	—	15
16	'50	Tracer	—	—	Tracer	'68	—	'21	'14	'04	Tracer	—	16
17	—	Tracer	—	—	—	'12	—	'40	'37	'09	Tracer	—	17
18	—	Tracer	'01	—	—	'62	—	'80	'11	'16	'29	—	18
19	—	'18	'03	—	—	—	—	'07	'15	'19	—	—	19
20	'13	'16	—	'08	'14	'17	'03	'61	'19	—	Tracer	'25	20
21	'55	'10	'01	'02	'05	'01	'14	'30	'65	'39	'03	'47	21
22	'38	'04	'16	'16	—	'24	'03	'27	'84	'22	'07	Tracer	22
23	Tracer	'01	'09	'26	—	'52	Tracer	'10	'28	—	'15	'07	23
24	'20	Tracer	'15	'17	—	'08	'03	'18	'42	'17	'11	'19	24
25	'15	'05	'54	'08	—	'67	'22	—	'46	'40	—	—	25
26	'15	'06	'79	'11	—	'10	'21	—	'18	'66	—	—	26
27	'06	'22	'09	'02	—	'16	'04	'28	—	'07	Tracer	—	27
28	'26	'10	'04	'08	Tracer	Tracer	—	'79	'10	'04	'28	—	28
29	Tracer	—	'09	—	—	'01	'04	—	'77	'04	—	—	29
30	'16	X	—	—	'09	'39	Tracer	'03	'12	'03	—	—	30
31	Tracer	X	'18	X	'19	X	Tracer	—	X	'03	X	—	31
TOTAL	4'50	1'40	3'98	2'42	1'57	4'35	2'98	6'11	6'58	3'18	3'78	1'05	41'90
Days with '01 in. or more.	23	15	22	20	11	17	19	22	20	17	15	5	266
Days with '04 in. or more.	23	9	15	16	9	15	14	22	17	15	13	5	173
YEAR'S TOTAL													41'90

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Swinton

in the County of Lancaster

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 253 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60	.07	.09	.01	—	—	.19	—	—	.01	—	—	1
2	.07	.29	.20	.15	Trace	—	—	—	—	—	.07	.03	2
3	.17	.02	—	.10	Trace	—	—	—	—	—	—	—	3
4	.31	.10	.02	—	—	—	.58	—	—	.08	.03	.06	4
5	.90	.10	.02	Trace	—	.07	.23	—	.15	.36	—	.05	5
6	.01	—	—	Trace	—	Trace	.01	.27	—	—	—	.22	6
7	.31	—	—	.26	.02	.86	—	.75	.08	.31	—	.06	7
8	—	.10	—	Trace	—	.33	.04	Trace	.18	.12	—	—	8
9	.19	—	Trace	—	—	.28	—	—	.08	.19	Trace	—	9
10	.07	.75	—	—	.01	.13	—	—	.01	.88	.21	—	10
11	.03	.12	.04	.07	—	.02	—	.07	—	.30	.82	.01	11
12	.26	.12	Trace	—	—	.43	—	Trace	—	—	.34	.02	12
13	—	.18	—	—	Trace	.59	—	.11	—	—	.06	—	13
14	.21	.51	—	—	—	.06	—	.26	—	.45	.18	—	14
15	.31	.59	—	—	Trace	.05	—	.01	—	.05	.19	.39	15
16	—	.27	.22	.02	.05	—	—	.09	—	.26	.50	.21	16
17	.05	—	—	Trace	.10	.16	—	—	—	—	.03	—	17
18	1.06	—	.03	.04	—	.14	—	—	.01	.05	.06	.07	18
19	Trace	—	.04	Trace	.80	—	—	.80	—	.15	.20	.24	19
20	.22	—	.52	.06	.09	Trace	—	.28	—	Trace	.22	—	20
21	.70	—	.04	Trace	.02	.26	—	—	—	.02	.10	.02	21
22	.01	—	Trace	—	.04	—	.02	.20	—	.03	.46	.12	22
23	.98	—	.08	.02	.03	.06	.16	.13	.01	.08	.31	Trace	23
24	.16	—	.15	—	—	.01	.18	.33	.04	.11	.32	.29	24
25	.04	—	—	—	—	.27	—	.16	—	.01	.25	.05	25
26	.17	—	.15	—	.03	—	Trace	.41	—	.36	.39	.02	26
27	.04	—	.02	—	—	.02	.02	.29	.20	.06	Trace	.02	27
28	.25	—	.12	—	—	.70	.29	.07	—	.08	—	.16	28
29	.39	.25	.54	—	Trace	.96	Trace	.13	—	.22	.04	.17	29
30	.05	X	.09	.05	—	.27	Trace	.03	—	.15	.02	.03	30
31	.23	X	Trace	X	—	X	.07	—	X	.16	X	—	31
TOTAL	8.29	4.47	2.37	.78	1.19	5.67	1.79	4.39	.76	4.49	4.90	2.24	YEAR'S TOTAL 41.34
Days with "01 in. or more.	8.27	X 14	4.7	8.10	5.10	8.20	8.11	8.18	3.9	X 24	3.21	7.20	41.201
Days with "04 in. or more.	2.4	1.3	1.3	7	5	1.7	8	1.6	6	2.0	1.8	1.3	16.0

Section **A**

for the entry of Daily Observations.

2743
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at SWINTON
in the County of LANCS
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 253 ft.

*Dec con for Aish
by MWR*
July 1st for July rain avg for date Jan'y

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	'02	'15	—	'01	'03	'11	—	'77	Tracer	'32	—	'09	I
2	Tracer	'27	—	—	—	Tracer	—	'45	—	'18	'13	'10	2
3	—	Tracer	—	—	—	'07	'04	'08	Tracer	Tracer	Tracer	'06	3
4	—	'04	—	'18	'80	—	'67	'71	—	Tracer	'01	'50	4
5	—	'02	—	—	'21	'11	'30	'21	—	'77	'23	'03	5
6	'02	Tril	—	—	'05	'02	Tracer	'25	—	'50	'05	'42	6
7	'01	Tril	—	'01	'25	Tracer	'01	'31	—	'11	'86	'44	7
8	—	'65	—	'16	Tracer	'06	—	'08	—	—	'07	'19	8
9	'46	'05	—	—	—	—	'12	'01	Tracer	'10	'50	'83	9
10	'06	Tril	—	—	'05	—	'01	Tracer	—	'25	'10	'33	10
11	—	Tril	—	—	'68	—	'02	—	—	—	'21	'04	11
12	—	Tril	—	—	'05	'25	'09	—	'28	—	'46	'12	12
13	'01	Tril	—	—	'26	'12	—	'06	—	Tracer	'04	'14	13
14	'05	Tril	—	—	'21	'23	—	—	'01	—	Tracer	'14	14
15	Tracer	Tracer	—	—	'03	Tracer	—	—	—	—	Tracer	—	15
16	'01	Tril	—	—	—	—	—	'21	—	'03	Tracer	—	16
17	'03	Tril	—	'14	—	—	—	'55	—	'35	—	—	17
18	'10	Tril	—	—	—	—	—	'02	Tracer	'01	'45	—	18
19	—	Tril	—	—	—	'03	—	—	'05	Tracer	'37	'01	19
20	—	Tril	'08	—	—	—	—	'06	'32	'37	'05	'12	20
21	—	Tracer	'56	—	Tracer	'14	'10	'10	Tracer	'02	Tracer	Tril	21
22	Tracer	Tril	'05	'02	—	'06	'11	'22	'19	Tracer	—	—	22
23	—	Tracer	—	Tracer	—	'01	—	'36	—	'58	'14	'46	23
24	—	'02	'34	'03	Tracer	'01	—	'33	—	'60	'13	'19	24
25	—	Tracer	'01	'12	—	—	—	—	—	'02	'26	'20	25
26	—	'05	—	'13	'19	—	—	—	—	'16	'28	'12	26
27	'12	—	—	'14	—	—	—	'11	—	'42	'04	'14	27
28	'51	—	—	'21	—	—	—	Tracer	'39	'40	'72	'65	28
29	'28	—	—	—	—	—	'34	'01	Tracer	'02	'20	'41	29
30	Tracer	×	—	—	—	—	Tracer	—	'65	—	'38	'12	30
31	'19	×	'04	×	—	×	'09	Tracer	×	—	×	'17	31
TOTAL	1'87	1'25	1'08	1'15	2'81	1'22	2'67	4'13	1'89	5'21	6'68	6'02	35'88
Days with "01 in. or more.	6'14	28	16	11	212	13	128	108	47	195	224	254	34169
Days with "04 in. or more.	8	6	5	7	10	9	9	17	6	14	21	23	135

REGISTER OF RAINFALL IN 1930.

Kept at Swinton
in the County of Lancashire
Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
,, Ground ,, Sea Level 253 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I													I
2													2
3													3
4													4
5					.31					.65			5
6													6
7													7
8													8
9			.40	.31		.54							9
10													10
11												.57	11
12													12
13													13
14	.61	.18											14
15													15
16													16
17									.54				17
18											.95		18
19													19
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26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	3.90	0.28	2.51	1.44	1.79	1.43	6.04	6.23	2.87	4.62	4.66	3.15	38.92
Days with or in. or more:	19	6	17	14	12	12	19	23	17	21	16	20	196
Days with or in. or more:	16	2	12	11	11	10	16	22	16	20	15	16	167
40-99	99.1	7.1	63.8	36.6	45.5	36.3	153.4	153.2	72.9	117.3	118.4	80.0	988.6
							(Signed)						[P.T.O.]

Kept at Ulpha
in the County of Lancaster
by Edward A. ...
1st Engineer

IMPORTANT NOTE.—Rain sh
previous day. If an Observer prefers
to add the reading at 9 a.m. on 1st Jan
this paragraph. Full instructions for th
particulars as to the British Rainfall Org
on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry,
Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

ULPHA.
LANCASHIRE
1922 — 1930

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tly requested
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n gauges, and
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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.46	.06	-	.18	-	.85	.24	.10	.01	.37	.02	1
2	.01	1.08	.34	-	.07	-	.07	.01	-	.26	.34	-	2
3	-	.63	.05	-	.15	-	.11	.11	-	.39	.17	.01	3
4	-	.06	1.52	-	.05	-	.08	.15	-	.41	.04	.12	4
5	.06	-	.36	-	.02	-	.71	-	-	.16	1.23	.10	5
6	.24	.01	.11	-	.04	-	.17	.01	-	-	1.31	-	6
7	.68	-	.14	-	-	-	.10	.90	-	-	.05	.03	7
8	.31	-	.18	.16	-	-	.40	.10	-	-	.10	.02	8
9	.31	-	.36	.01	-	.03	.12	.02	-	-	.11	-	9
10	.03	-	-	.01	-	-	-	-	-	-	.09	-	10
11	.07	-	.02	.05	.27	-	-	.05	.06	.01	.01	.15	11
12	-	-	-	.26	-	.27	.23	.51	.84	.39	-	.02	12
13	.48	.11	-	.10	-	-	.28	.05	.21	-	.37	.43	13
14	.06	.25	-	.60	-	-	-	.01	.04	-	.02	.05	14
15	.40	.43	-	.04	.19	-	.03	.17	.07	-	-	.23	15
16	.04	.28	-	.01	1.62	-	.05	.65	.24	-	-	.41	16
17	.07	.13	-	-	.04	-	-	.20	.02	-	-	.42	17
18	.27	.10	-	-	.04	.50	-	.02	.28	-	-	.32	18
19	.04	.47	-	-	.12	.08	.01	-	.21	-	-	.32	19
20	.30	.34	-	-	.18	.02	.23	.07	.24	-	-	.12	20
21	.21	.16	-	.04	.18	.03	.03	.05	.06	-	.01	.23	21
22	.02	.52	-	.12	.11	.50	-	.63	-	-	.01	.50	22
23	-	.36	.02	.20	-	.01	-	.02	-	-	.02	.15	23
24	-	.02	.76	.13	-	.15	-	.22	-	-	-	1.05	24
25	.41	.29	.01	-	-	.20	.02	.01	.15	-	.06	.05	25
26	.34	.16	-	.28	-	.01	1.14	.95	.10	-	.02	.04	26
27	.54	.31	.03	.19	-	.68	-	.03	.38	.02	.19	.60	27
28	.14	.02	-	.05	-	.03	.38	.46	.29	-	.06	.43	28
29	.20	X	.01	-	-	.18	.59	-	-	-	.03	.88	29
30	.09	X	.22	.05	-	.41	.11	.40	.33	-	.34	.15	30
31	.06	X	-	X	-	X	.04	.14	X	1.51	X	-	31
TOTAL	5.68	6.19	4.19	2.30	3.26	3.10	5.75	6.18	3.62	3.16	4.95	6.85	YEAR'S TOTAL
Days with 01 in. or more	26	21	16	17	15	15	22	27	17	9	22	26	23.3
Days with 04 in. or more	23	18	11	14	14	9	18	19	16	6	15	21	18.4

REGISTER OF RAINFALL IN 1922.

Kept at

in the County of

by

Lat.

Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge

Height of top of Gauge above Ground

Sea Level

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.46	.06	-	.18	-	.85	.24	.10	.01	.37	.02	1
2	.01	1.08	.34	-	.07	-	.07	.01	-	.26	.34	-	2
3	-	.63	.05	-	.15	-	.11	.11	-	.39	.17	.01	3
4	-	.06	1.52	-	.05	-	.08	.15	-	.41	.04	.12	4
5	.06	-	.36	-	.02	-	.71	-	-	.16	1.23	.10	5
6	.24	.01	.11	-	.04	-	.17	.01	-	-	1.31	-	6
7	.68	-	.14	-	-	-	.10	.90	-	-	.05	.03	7
8	.31	-	.18	.16	-	-	.40	.10	-	-	.10	.02	8
9	.31	-	.36	.01	-	.03	.12	.02	-	-	.11	-	9
10	.03	-	-	.01	-	-	-	-	-	-	.09	-	10
11	.07	-	.02	.05	.27	-	-	.05	.06	.01	.01	.15	11
12	-	-	-	.26	-	.27	.23	.51	.84	.39	-	.02	12
13	.48	.11	-	.10	-	-	.28	.05	.21	-	.37	.43	13
14	.06	.25	-	.60	-	-	-	.01	.04	-	.02	.05	14
15	.40	.43	-	.04	.19	-	.03	.17	.07	-	-	.23	15
16	.04	.28	-	.01	1.62	-	.05	.65	.24	-	-	.41	16
17	.07	.13	-	-	.04	-	-	.20	.02	-	-	.42	17
18	.27	.10	-	-	.04	.50	-	.02	.28	-	-	.32	18
19	.04	.47	-	-	.12	.08	.01	-	.21	-	-	.32	19
20	.30	.34	-	-	.18	.02	.23	.07	.24	-	-	.12	20
21	.21	.16	-	.04	.18	.03	.03	.05	.06	-	.01	.23	21
22	.02	.52	-	.12	.11	.50	-	.63	-	-	.01	.50	22
23	-	.36	.02	.20	-	.01	-	.02	-	-	.02	.15	23
24	-	.02	.76	.13	-	.15	-	.22	-	-	-	1.05	24
25	.41	.29	.01	-	-	.20	.02	.01	.15	-	.06	.05	25
26	.34	.16	-	.28	-	.01	1.14	.95	.10	-	.02	.04	26
27	.54	.31	.03	.19	-	.68	-	.03	.38	.02	.19	.60	27
28	.14	.02	-	.05	-	.03	.38	.46	.29	-	.06	.43	28
29	.20	X	.01	-	-	.18	.59	-	-	-	.03	.88	29
30	.09	X	.22	.05	-	.41	.11	.40	.33	-	.34	.15	30
31	.06	X	-	X	-	X	.04	.14	X	1.51	X	-	31
TOTAL	5.68	6.19	4.19	2.30	3.26	3.10	5.75	6.18	3.62	3.16	4.95	6.85	YEAR'S TOTAL
Days with ".01 in. or more	26	21	16	17	15	15	22	27	17	9	22	26	233
Days with ".04 in. or more	23	18	11	14	14	9	18	19	16	6	15	21	184

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Ulpha
in the County of Lancaster
by B. Diamond

Lat. _____ Long. _____
Time of Observation 9.00 am
Nearest Railway Station Barrow-in-Warner
Diameter of Funnel of Rain Gauge 11.25 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 251.25 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60	.28	.35	-	.01	-	.18	.01	.03	.10	.12	.55	1
2	.25	.17	.06	-	-	-	.04	.65	.03	.32	.69	.20	2
3	.07	.10	.40	-	-	.02	.20	.07	.96	.19	.17	.21	3
4	.03	-	.04	.10	-	-	.27	-	.03	.09	-	.46	4
5	.78	-	.22	-	-	.20	.02	.08	.02	.24	-	-	5
6	.81	.21	.61	.16	.10	.15	-	.65	.35	.63	-	.03	6
7	.12	.75	.12	-	-	-	.23	.04	-	.02	.59	.83	7
8	.39	.17	-	-	.10	.15	-	.90	-	.87	.30	-	8
9	.03	.52	-	.01	.03	.02	.16	.02	.04	.06	.03	.31	9
10	.09	.61	-	1.05	.44	.03	.05	-	-	.65	-	.04	10
11	.03	.22	-	.14	.16	.01	-	-	.34	.18	.52	.27	11
12	-	.27	.56	.98	.28	.38	-	.75	.44	.77	1.41	.32	12
13	.22	.30	-	.22	.91	.02	-	.01	.37	.06	.57	.01	13
14	.05	.03	-	.25	.48	.07	-	-	-	.05	.26	.13	14
15	.42	.45	-	.01	.08	.03	.10	-	.28	.54	1.14	.05	15
16	.01	.08	-	-	.23	.06	.02	.52	.18	.18	.22	.05	16
17	.08	.13	-	-	-	.09	-	.19	.77	-	.20	.14	17
18	.05	.14	-	-	.32	.01	.07	.07	.31	.88	.27	.04	18
19	.16	-	-	-	.61	.08	.30	.16	.76	.05	.01	.01	19
20	.02	.07	-	-	.15	.04	-	.69	.62	.38	-	.11	20
21	.08	.29	-	-	.01	.16	-	.40	.31	.37	-	.83	21
22	.04	.04	-	-	.16	.04	.39	.15	.53	.18	-	.15	22
23	.01	-	-	.03	.01	.07	.03	.48	-	.83	-	.02	23
24	.02	.12	-	1.29	.09	.03	.22	-	.57	.45	.02	.03	24
25	-	.50	-	.11	.07	.02	.03	.46	.13	.62	.06	.56	25
26	.03	.93	.04	.03	.06	-	.22	.14	.03	.42	-	.18	26
27	-	.25	.12	.07	.01	-	1.12	.03	.36	.61	-	.84	27
28	.30	.33	-	.20	-	-	.12	.30	.09	.32	-	-	28
29	.53	X	-	.39	-	-	.14	1.03	.37	1.54	-	.75	29
30	.26	X	.04	.39	-	.03	.33	.12	X	.05	.53	.99	30
31	.54	X	.06	X	-	X	.16	.20	X	.02	X	.93	31
TOTAL	6.02	6.96	2.62	5.43	4.31	1.71	4.40	8.12	7.93	11.72	7.11	9.04	YEAR'S TOTAL 75.37
Days with ".01 in. or more	28	24	12	17	21	22	22	25	25	30	18	28	272
Days with ".04 in. or more	20	23	12	13	16	12	18	21	19	28	15	23	220



FORM 1090.

FOR OFFICIAL USE.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. _____

River No. _____

Station No. _____

Kept at Ulpha

in the County of Lancaster

by Charles Simmons

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Broughton
Diameter of Funnel of Rain Gauge 12 283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Sea Level 257.25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.01	.01	-	.03	.30	.48	.20	.02	.01	.23	-	1 <u>WRR</u>
2	.17	.02	.05	-	.21	.02	.05	-	-	.19	.27	.02	2 <u>W</u>
3	-	.13	.08	-	.21	-	.88	.15	-	.05	-	-	3
4	.10	.07	.08	-	.44	-	.09	.34	-	-	.05	<u>1.05</u>	4
5	.11	.15	.21	-	.12	.07	.86	.03	.09	.08	-	.39	5
6	-	.09	-	-	.32	.21	.26	.01	.10	.45	-	.03	6
7	-	.06	-	.03	.11	.51	.05	-	.39	-	-	.82	7
8	-	-	-	.12	.04	.09	-	-	.22	.13	-	.51	8
9	.08	.14	-	.37	<u>1.19</u>	.24	-	-	.08	.63	-	.03	9
10	.10	-	-	.09	.25	.42	.37	-	.23	.23	-	.09	10
11	.28	.01	-	-	.02	.02	.43	.02	.02	.03	.16	.02	11
12	<u>1.32</u>	-	-	.01	.59	-	-	-	.22	.01	-	.07	12
13	<u>1.26</u>	-	-	.10	.04	-	.03	-	.32	-	.03	.80	13
14	.01	.01	-	.03	.09	-	-	.46	.15	-	-	.17	14
15	-	.01	-	-	.06	-	.16	.10	.43	-	-	.96	15
16	-	-	-	-	.09	-	.09	.21	.71	.07	-	.04	16
17	.13	.40	-	-	-	.17	.15	.34	.07	-	.05	.44	17
18	.81	.01	-	-	.17	-	.13	.05	-	.63	.05	.05	18
19	.10	-	-	.06	.12	-	-	.25	<u>1.31</u>	.13	.01	.08	19
20	.07	.01	-	.03	.01	.04	.42	.72	.23	.01	-	.02	20
21	.94	-	.20	-	.23	.10	.27	.22	<u>1.59</u>	.31	.30	-	21
22	.52	-	.82	-	.01	-	.02	.07	.41	.01	<u>1.25</u>	.83	22
23	.38	-	.57	.37	.19	-	.56	.01	.87	-	.21	.21	23
24	.05	.02	.07	.43	.38	-	.54	.02	.27	-	.03	.39	24
25	.04	.04	.02	.59	.06	.01	-	.04	.01	-	.35	.32	25
26	.20	-	-	.51	.26	.84	.02	.48	-	.44	.37	.91	26
27	-	.02	-	.82	.17	.01	.10	.22	-	.04	.73	.45	27
28	.16	.21	-	.07	-	.37	.69	.83	.28	.80	.23	.17	28
29	.09	.19	-	.11	.02	.26	-	.07	.15	.74	.07	.85	29
30	.03	X	-	.03	.18	.02	.06	.05	.14	.31	.04	.17	30 <u>1661</u>
31	.15	X	-	X	.52	X	.43	.08	X	.13	X	.09	31
TOTAL	<u>7.21</u>	<u>1.60</u>	<u>2.11</u>	<u>3.77</u>	<u>6.13</u>	<u>3.70</u>	<u>6.84</u>	<u>4.97</u>	<u>8.31</u>	<u>5.43</u>	<u>4.43</u>	<u>10.88</u>	<u>65.38</u>
Days with 0.1 in. or more.	<u>24</u>	<u>19</u>	<u>10</u>	<u>17</u>	<u>29</u>	<u>18</u>	<u>24</u>	<u>24</u>	<u>24</u>	<u>22</u>	<u>18</u>	<u>28</u>	<u>257</u>
Days with 0.4 in. or more	<u>22</u>	<u>10</u>	<u>8</u>	<u>12</u>	<u>24</u>	<u>13</u>	<u>21</u>	<u>19</u>	<u>21</u>	<u>17</u>	<u>15</u>	<u>23</u>	<u>206</u>

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2758

Register of Rainfall in 1925.

Kept at Ulpha
in the County of Lancaster
Diameter of Funnel of Gauge 11 283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 251 25 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.65	.06	.06	-	-	-	-	.15	.04	-	.38	-	1
2	.40	.06	-	.26	.02	-	-	-	.10	.03	.18	-	2
3	.76	.08	-	-	-	.36	-	.13	.07	.09	.54	-	3
4	.35	.03	-	.34	.47	-	-	-	.04	-	.45	-	4
5	-	.51	.02	.68	.08	.01	-	.53	.05	.02	.03	-	5
6	-	.16	.04	.06	.06	-	.18	.05	-	-	.13	-	6
7	.02	.74	.17	-	.10	-	-	.48	.20	-	.15	.22	7
8	.42	.17	.01	.04	.43	-	.06	1.22	.06	-	-	.52	8
9	.01	.43	-	.05	.17	-	.11	.05	.41	-	-	.44	9
10	-	1.05	.23	.04	.06	-	.01	.36	-	-	-	.15	10
11	-	.43	-	-	.43	-	-	.13	.03	.02	-	-	11
12	.05	.40	-	.14	.16	-	-	.68	-	.34	-	-	12
13	.16	.32	.59	-	.01	-	-	.10	.04	-	-	-	13
14	.02	.40	.17	.37	-	-	-	-	.01	-	-	-	14
15	-	.35	-	.18	.02	-	-	-	.33	.31	-	.04	15
16	.34	.24	.01	.01	.02	.03	.03	-	.01	.67	-	.11	16
17	.01	.21	-	.45	.02	-	.11	-	.03	.06	-	.25	17
18	.01	.06	.01	.36	.45	-	.04	-	.10	-	-	.11	18
19	-	-	.03	-	.32	-	-	.04	.74	.46	-	.24	19
20	-	-	.15	-	.18	-	-	.08	.96	.95	-	.11	20
21	-	.27	.01	.03	.01	-	-	.69	.34	.17	-	.51	21
22	.11	.42	.04	.69	.01	-	.02	.16	.73	1.34	-	-	22
23	.49	.34	.11	.10	.40	-	-	.11	.06	.10	-	.20	23
24	.01	.73	.10	.07	.28	-	-	.01	.16	.17	.45	.04	24
25	-	.39	.08	.02	-	-	.46	-	.64	.41	-	.02	25
26	-	.15	.01	.02	1.05	-	.29	.13	.03	.50	.21	.12	26
27	.01	-	-	.05	.63	-	.07	.30	.14	.23	-	-	27
28	.58	.05	.02	-	.17	-	.56	.02	.06	1.15	-	1.14	28
29	.17	-	.04	-	.88	-	.31	-	.10	.60	.88	.10	29
30	.15	X	-	.06	.01	.15	.27	.22	-	.02	.02	.06	30
31	.43	X	.16	X	.01	X	.10	.23	X	.04	X	.19	31
TOTAL	5.15	8.05	2.06	4.02	6.45	.55	2.62	5.87	5.48	7.68	3.42	4.57	YEARS TOTAL 55.92
Days with ".01 in. or more.	21	25	21	21	27	4	15	22	26	21	11	19	233
Days with ".04 in. or more.	14	24	13	17	18	2	12	20	21	17	9	18	185

(Signed).....

Engineer & Manager

[P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2780

Kept at Alpha
in the County of Lancaster
Diameter of Funnel of Gauge.....1.1.....in. 2.83
Height of top of Gauge above Ground.....1.....ft. 6.....in.
" Ground " Sea Level.....251.25.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.78	.16	.03	.04	-	-	-	-	.03	.06	1.07	.21	1
2	.32	.02	.01	-	-	-	-	-	.03	.04	.30	.22	2
3	.81	-	.27	.07	-	-	-	-	-	-	.01	.01	3
4	.06	.02	.37	.01	-	-	-	-	.05	-	2.68	.05	4
5	.58	.71	.40	-	.24	-	.10	.36	.03	-	.06	.27	5
6	.54	.42	.07	.01	1.04	-	.10	.01	-	-	.40	.07	6
7	.21	.68	.10	.01	.10	.40	-	-	.08	.36	.21	.05	7
8	.33	.01	.32	.12	.04	-	.04	.05	1.22	.63	-	.04	8
9	-	-	.08	.01	.20	.55	-	.42	.11	.17	.25	.01	9
10	.02	-	.04	-	.25	.94	.13	.44	.01	.32	.32	-	10
11	.01	-	.13	-	.01	.51	.06	.16	.06	.46	.41	-	11
12	-	-	.02	-	.35	.29	-	.53	.31	.67	.55	.01	12
13	-	.09	-	-	.27	.01	-	.05	.16	.48	.26	.04	13
14	-	2.31	-	1.75	.14	.19	-	.11	.74	.08	-	.01	14
15	.02	.02	-	.15	.03	.02	-	.47	.03	-	.26	.09	15
16	-	.07	-	.04	-	.02	-	.61	.42	.06	.72	.21	16
17	.12	.01	-	.16	-	.01	.01	.28	.01	-	.12	.29	17
18	.56	.76	-	.15	-	-	1.40	.12	-	-	1.10	.10	18
19	.02	.40	.02	.44	-	.06	.01	.03	1.25	-	.09	.04	19
20	-	.15	-	.66	.17	.17	.62	.79	.23	-	.37	-	20
21	.16	.59	-	.05	-	.03	.25	.09	-	.07	.20	-	21
22	.54	.57	-	.01	.01	-	.24	-	-	.02	.02	-	22
23	.17	.08	-	.01	-	-	.57	.02	.55	-	-	-	23
24	.68	.04	-	.16	.17	-	.52	.02	.63	.57	.02	-	24
25	.23	.01	-	.01	.04	-	.01	.01	.36	.04	.36	-	25
26	.23	.71	-	-	.22	-	-	-	.08	-	.03	-	26
27	.08	.27	-	.12	.20	-	.07	-	.02	-	-	.04	27
28	.58	.04	.05	-	.05	-	.35	-	-	-	-	.31	28
29	.49	-	-	-	.08	-	.03	-	.01	-	.01	.01	29
30	.01	X	-	-	.17	-	-	.19	-	-	-	.04	30
31	.55	X	.39	X	-	X	-	-	X	-	X	.04	31
TOTAL	8.10	8.14	2.30	3.98	3.78	3.20	4.51	4.76	6.42	4.03	9.82	2.16	61.20
Days with "01 in. or more.	25	23	15	20	20	13	17	20	23	15	24	22	237
Days with "04 in. or more.	20	17	11	13	17	8	13	15	15	14	19	17	179
YEAR'S TOTAL													

Please read the Notes and Instructions Overleaf.

Claude Simmons

Section **A**

for the entry of Daily Observations.

2764
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Ulpha
in the County of Lancaster
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 207.27 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.	.10	.	.	.01	.08	.	.01	.62	1.90	.	1
2	.09	.68	.70	.11	.27	.	.	.	.	.07	.76	.	2
3	.21	.36	.44	.01	.80	.	.42	.	.	.	.04	.	3
4	.29	.01	.12	.87	.49	.26	.30	.	.	.	.12	.	4
5	.30	.77	.18	.02	.	.19	1.02	.	.	.	.39	.04	5
6	.04	.02	.11	.	.	.01	.19	.61	.18	.	.05	.	6
7	.25	.	.34	.08	.	.	.64	.12	.01	.	.	.	7
8	.58	.	.01	.01	.	.	.07	.35	.57	.	.	.02	8
9	.12	.	.	.02	.	.13	.11	.61	.19	.	.	.04	9
10	.01	.	.03	.05	.	.	.	.16	.01	.	.	.01	10
11	.22	.	.06	.31	.	.	.01	.04	.	.	.	.	11
12	.81	.	.	.06	.	.	.20	.	.05	.	.	.	12
13	.10	.18	.	.49	.06	.	.01	.50	.28	.12	.	.	13
14	.25	.05	.	.15	.44	.	.	.60	.07	.	.21	.04	14
15	.27	.02	.06	.01	.02	.	.	.18	.	.22	.80	.06	15
16	.14	.01	.	.01	.	.45	.	.11	.25	.20	.14	.	16
17	.	.	.	.02	.	.10	.	.	.22	.07	.	.	17
18	.	.	.05	.	.	.10	.	.37	.08	.06	.82	.02	18
19	.	.39	.13	.	.	.03	.	.08	.17	.10	.02	.	19
20	.41	.05	.01	.10	.33	.35	.21	.27	1.96	.	.08	.11	20
21	.58	.67	.18	.01	.	.10	.35	.67	1.24	.74	.	1.31	21
22	.17	.40	.57	.42	.	.33	.01	.21	.37	.56	.11	.37	22
23	.	.05	.29	.56	.18	1.39	.17	.01	.02	.	.53	.02	23
24	1.51	.	.17	.42	.02	.03	.	.02	.10	1.10	.01	.16	24
25	.21	.30	.71	.11	.	.48	.30	.	.64	.14	.	.	25
26	.22	.20	.31	.03	.	.09	.33	.09	.39	.31	.10	.	26
27	.02	.50	.24	.03	.	.08	1.28	.68	.01	.02	.08	.	27
28	.44	.68	.08	.03	.02	.03	.01	.03	1.60	.61	.31	.	28
29	.16	.	.67	.	.	.04	.41	.	.43	.35	.	.	29
30	.12	X	.06	.	.	.12	.04	.11	.46	.51	.01	.	30
31	.01	X	.03	X	.15	X	.32	.03	X	.02	X	.	31
TOTAL	7.55	5.34	5.65	3.93	2.78	4.32	6.48	5.85	9.31	5.82	6.48	2.20	YEARS TOTAL 65.71
Days with 01 in. or more.	27	18	25	24	11	20	22	22	24	18	19	12	242
Days with 04 in. or more.	23	14	21	13	8	15	18	18	19	16	16	8	189

Claude Simon

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ulpha

in the County of Lancashire

Diameter of Funnel of Gauge 11.253 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 251.25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.43	.02	.20	.	.	.	1.18	.	.	.12	.	.02	1
2	.02	.51	.12	.46	.	.	.01	.	.	.	.06	.07	2
3	.14	.22	.03	.38	.06	.	.	.	1.29	.	.	.	3
4	.51	1.55	.37	.03	.	.	1.46	.	.01	.16	.	.11	4
5	1.00	.06	.05	.02	.	.	.03	.	.28	.32	.	.27	5
6	.85	.02	.01	.	.	.01	.	.69	.01	.01	.	.43	6
7	.37	.01	.	.33	.	.33	.	.83	.33	1.26	.	.14	7
8	.03	.02	.	.26	.	.41	.10	.08	.60	.07	.	.03	8
9	.21	.06	.	.06	.	.86	.	.	.07	.09	.19	.32	9
10	.16	1.08	.	.22	.01	.16	1.26	.28	.06	.61	.83	.02	10
11	.22	.16	.	.02	.	.15	.02	1.02	.	.31	1.40	.02	11
12	.70	.18	.01	.	.	.38	.04	.69	.	.01	.29	.	12
13	.05	.29	.	.	.	.73	.	.07	.	.	.22	.	13
14	.86	.52	.	.	.	.05	.	.04	.	.59	1.91	.	14
15	.38	1.14	.01	.	.03	.28	.	.03	.	.28	.04	.62	15
16	.	.23	.25	.03	.13	.01	.	.09	.16	.36	.76	.77	16
17	.03	.02	.82	.03	.14	.05	.01	.	.18	.05	.21	.01	17
18	1.82	.02	.08	.08	.04	.45	.01	.	.13	.20	.73	.39	18
19	.03	.	.41	.	.16	.02	.	.45	.16	.23	1.02	.34	19
20	.53	.	.89	.	.04	.	.	1.71	.03	.54	1.20	.	20
21	.93	.02	.06	.	.	.38	.	.02	.02	.76	.71	.21	21
22	.	.	.01	.16	.	.02	.03	.14	.	.22	.79	.33	22
23	1.19	.	.23	.51	.01	.01	.11	.72	.	.67	1.49	.04	23
24	.11	.	.14	.02	.	.10	.11	.33	.02	.20	.76	.63	24
25	.06	.	.	.11	.	.27	.	.16	.	.24	.22	1.03	25
26	.31	.	.24	.	.48	.02	1.57	.37	.	.72	.62	.02	26
27	.20	.	.02	.	.04	.03	.	.21	.	.	.02	.	27
28	.83	.	.11	.	.	1.03	.23	.27	.	.03	.20	.54	28
29	.90	.21	1.51	.	.	.87	.10	.35	.	.68	.09	.18	29
30	.13	X	.14	.	.	.09	.01	.	.	.89	.13	.	30
31	.53	X	.01	X	.02	X	.	.01	X	.07	X	.	31
TOTAL	14.63	6.34	5.82	2.72	1.16	6.11	6.28	8.56	3.35	9.79	13.89	6.54	85.19
Days with ".01 in. or more.	29	20	23	16	12	24	17	22	15	27	23	23	251
Days with ".04 in. or more.	25	13	16	10	8	17	10	9	10	24	22	17	191
YEAR'S TOTAL													

REGISTER OF RAINFALL IN 1929.

Kept at Alpha
in the County of Lancaster
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 257.25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.37	.	.	.	.12	.	.24	.	.72	.03	.41	I
2	.	.87	.	.	.	.01	.	.20	.	.06	.34	.78	2
3	.	.11	.	.	.44	.03	.17	.92	.07	.	.12	.14	3
4	.	.09	.	.59	.89	.02	1.36	.73	.	.89	.56	.08	4
5	.01	.10	.	.01	.14	.10	.28	.31	.	.45	1.68	.10	5
6	.04	.	.	.	.73	.12	.01	.46	.	.08	.07	.48	6
7	.	.03	.	.23	.15	.	.	.	.	1.45	1.51	.46	7
8	.	.48	.	.35	.	.	.02	.16	.	.12	.07	.70	8
9	.50	.16	.	.	.	.16	.26	.12	.	.07	1.35	.68	9
10	.09	.	.	.	.41	.02	1.00	.40	.	.29	.45	.71	10
11	.	.	.	.	.20	.	.18	.02	.	.04	1.41	.03	11
12	.	.	.	.	.	.20	.	.	.	.01	.31	.27	12
13	.	.	.	.	.13	.03	.	.33	.	.	.12	.16	13
14	.22	.	.	.	.57	.08	.	.03	.	.10	.10	.17	14
15	.04	.	.	.	.04	.98	.	.05	.	.07	.02	.07	15
16	.	.	.	.	.	.02	.	.61	.	.01	.	.	16
17	.06	.	.	.24	.	.	.	.11	.	.28	.	.	17
18	.09	.	.	.01	.	.01	.	.	.	.08	1.27	.08	18
19	.05	.	.	.	.	.	.	.01	.02	.21	1.17	.28	19
20	-	.	.49	.	.	.	.	.04	.50	.26	.17	.12	20
21	.	.12	.43	.14	.06	.35	.16	.40	.23	.07	.07	.05	21
22	.	.06	.05	.08	.10	.05	.16	.47	.09	.02	.03	.01	22
23	.	.02	.02	.01	.	.	.	.45	.14	1.10	.58	.57	23
24	.	.04	.46	.	.01	.01	.	.17	.01	.28	.23	.52	24
25	.	.	.	.03	.	.	.	.	.	.11	.73	.26	25
26	.	.01	.	.35	.	.	.	.	.	.05	.27	.45	26
27	.40	.	.	.56	.	.	.07	.28	.	.57	.67	.32	27
28	.81	.	.	.21	.	.	1.37	.02	.74	.87	.17	1.33	28
29	.81	.	.	.01	.	.	.06	.09	.13	.21	.09	.16	29
30	.18	X	.01	.	.	.	1.60	.02	.51	.	.31	.11	30
31	.26	X	.17	X	.	X	.66	.05	X	.	X	.66	31
TOTAL	3.56	2.46	1.63	2.82	3.87	2.31	7.36	6.69	2.44	8.47	13.90	10.16	65.67
Days with or in. or more.	14	13	7	14	13	17	15	26	10	27	28	29	213
Days with or in. or more.	13	10	5	9	12	9	13	21	8	24	25	27	176

Section



for the entry of Daily Observations.

2989
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ulphar
in the County of Leicester
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 251.25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.80	.02	.	.81	.	.	.06	.90	.	.	.99	.	1
2	.16	.	.	.04	.	.	.02	.44	.	.	.26	.	2
3	.16	.	.	.	.10	.	.59	.62	.	.30	.03	.	3
4	.14	.04	.07	.06	.	.	.01	.35	.17	.77	.	.	4
5	.21	.	.39	.	.	.	.08	.01	.04	.59	.	.	5
6	.30	.	.62	.	.	.	.04	.16	.41	.49	.07	.11	6
7	.92	.	.	.	.	.	.	.03	.08	.37	.95	.06	7
8	.32	.	.05	.61	.71	.	.23	.12	.02	.31	.02	.55	8
9	.16	.	.10	.12	.02	.68	.	.06	.32	.13	.04	.01	9
10	.81	.	.49	.01	.14	.20	.	.30	.01	.46	.11	.27	10
11	.02	.	.07	.21	.03	.05	.	.25	.	.91	.	.40	11
12	.69	.	.17	.10	.15	.	.	.37	.	.01	.	.93	12
13	.80	.	.	.09	.16	.	.28	.48	.	.07	.	.09	13
14	.16	.48	.02	.	.	.	.48	.33	.	.60	.25	.04	14
15	.	.	.11	.	.09	.	.31	.21	.	1.29	.03	1.15	15
16	.40	.	.28	.	.01	.	.29	.	.	.31	.	.38	16
17	.55	.	.30	.15	.88	.02	.35	.41	.82	.18	.	.12	17
18	.02	.	.01	.01	.04	.	.20	.80	.08	.13	.89	.14	18
19	.07	.	.	.06	.23	.23	.03	.08	.69	.17	.04	.01	19
20	.02	.	.31	.04	.02	.05	.12	2.21	.05	.36	1.21	.05	20
21	.15	.	.12	.	.	.51	.	1.37	.01	.62	.80	.	21
22	.55	.	.	.	.	.03	.18	.02	.32	.62	.56	.10	22
23	.10	.	.	.23	.	.04	.	.12	.48	.17	.10	.24	23
24	.24	.	.03	.31	.	.06	.	.07	.11	.62	.64	.02	24
25	.08	.13	.02	.04	.	.14	.05	.02	.12	.02	.23	.05	25
26	.21	.03	.	.07	.	.04	.22	.33	.01	.02	.14	1.38	26
27	.	.	.02	.	.01	.15	.04	.	.01	.13	.02	.23	27
28	.25	.	.19	.	.	.01	.02	.	.	.16	.	1.50	28
29	.08	.	.04	.	.	.	.10	.64	.	1.51	.	.03	29
30	.02	X	.03	.	.01	.04	.	.17	.	.25	.	.45	30
31	.21	X	.20	X	.01	X	.	.	X	.26	X	.01	31
TOTAL	8.69	.70	3.64	2.96	2.61	2.25	3.70	10.81	3.75	11.83	7.38	8.32	66.64
*Days with or in. or more.	29	5	22	17	16	15	21	27	18	29	20	25	244
*Days with .04 in. or more.	25	3	16	15	9	12	17	23	13	26	16	20	195

40-9999

*See Instruction 2 (f) on other side.

(Signed) W. J. H. H. H. H. H.

[P.T.O.]

Kept at Pengwerne
in the County of Lancashire
by Charles J. Chaplin

LANCASHIRE

ULVERSTON

PENGWERNE

IMPORTANT NOTE.—Re-
previous day. If an Observer pre-
to add the reading at 9 a.m. on 1st
this paragraph. Full instructions
particulars as to the British Rain-
on application to THE SUPERINTENDENT
Kingsway, London, W.C. 2, or to THE

Re

ZATION.

28574
5 JAN 1924

Ulverston

Gauge 45 in.round 1 ft. 3 in.a Level ft.

and the result entered to the

ly requested

at the end of

gauges, and

sent post-free

Air Ministry,

Edinburgh.

Jan. 1, following.

1923 — 1930

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54	.31	.22	—	—	—	.15	—	.06	.14	.09	.32	1
2	.49	.25	—	—	—	trace	.13	.49	—	.45	.70	.27	2
3	.05	.04	.31	—	—	.01	.18	.07	1.41	.36	.27	.09	3
4	.02	—	.05	.15	—	—	.10	—	.07	.10	—	(.50)	4
5	.54	—	.15	—	trace	.04	—	.05	.01	.47	.02	—	5
6	.73	.25	.36	.14	.07	.02	—	.68	.25	.36	—	.05	6
7	.10	.42	.14	—	—	—	.01	.06	—	.03	.41	.33	7
8	.56	.14	—	—	.08	.39	—	1.01	—	1.03	.24	—	8
9	.03	.45	—	.02	.02	.08	.21	.02	.04	.03	trace	.23	9
10	.16	.42	—	.54	.45	.07	.07	—	—	.41	trace	.05	10
11	trace	.17	—	.16	.01	.01	—	—	.34	.04	.40	.05	11
12	—	.32	.15	.86	.17	.39	—	1.00	.30	.99	1.57	.26	12
13	.34	.40	—	.22	.62	.02	—	.03	.13	.01	.71	trace	13
14	.01	.03	—	.38	.50	.04	—	—	.02	.13	.06	.17	14
15	.16	.24	.01	.01	.18	.03	.22	.21	.19	.42	.96	.03	15
16	.01	.02	—	—	.08	.02	.01	.86	.25	.05	.56	trace	16
17	.05	.16	—	—	—	.19	—	.20	.68	—	.10	.01	17
18	.02	.24	—	—	.17	—	.08	.02	.67	.45	.11	.04	18
19	.28	—	—	—	.18	.01	.31	.11	.68	.09	—	.02	19
20	.02	.16	—	trace	.07	.02	—	.75	.47	.28	—	.08	20
21	.06	.41	—	trace	.01	.05	—	.43	.20	.62	—	.56	21
22	trace	.18	—	.03	.39	trace	.68	.41	.56	.22	—	.10	22
23	—	.01	.02	.05	.09	—	.04	trace	.02	.23	—	.02	23
24	.02	.36	—	1.13	.14	—	.50	.48	.53	.22	.01	.09	24
25	trace	.48	—	.08	.16	—	.02	.09	.16	.21	.03	.56	25
26	.02	1.08	.03	.02	.04	—	.13	.03	.01	.51	—	.28	26
27	.01	.35	.15	.06	trace	—	1.49	.10	.16	.49	trace	.67	27
28	.30	.07	—	.09	—	—	.02	.99	.05	.05	.01	trace	28
29	.46	—	—	.41	—	—	.05	.12	.15	1.42	—	.73	29
30	.24	X	.17	.39	—	.03	.65	—	.03	.12	.94	.54	30
31	.58	X	.11	X	—	X	—	.25	X	—	X	.58	31
TOTAL	5.80	6.96	1.87	4.74	3.43	1.42	5.05	8.46	7.44	9.93	7.19	6.63	YEARS TOTAL
Days with "01 in. or more	26	25	13	18	21	17	20	24	26	29	18	26	68.92
Days with "04 in. or more	17	22	10	14	7	8	16	20	21	26	14	22	261
													206

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Pengwern, Ulverston
in the County of Lancaster (Furness District)
by Charles J. Chapman

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Ulverston
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level _____ ft.

28574
5 JAN 1924

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54	.31	.22	—	—	—	.15	—	.06	.14	.09	.32	1
2	.49	.25	—	—	—	trace	.13	.49	—	.45	.70	.27	2
3	.05	.04	.31	—	—	.01	.18	.07	1.41	.36	.27	.09	3
4	.02	—	.05	.15	—	—	.10	—	.07	.10	—	(.50)	4
5	.54	—	.15	—	trace	.04	—	.05	.01	.47	.02	—	5
6	.73	.25	.36	.14	.07	.02	—	.68	.25	.36	—	.05	6
7	.10	.42	.14	—	—	—	.01	.06	—	.03	.41	.33	7
8	.56	.14	—	—	.08	.39	—	1.01	—	1.03	.24	—	8
9	.03	.45	—	.02	.02	.08	.21	.02	.04	.03	trace	.23	9
10	.16	.42	—	.54	.45	.07	.07	—	—	.41	trace	.05	10
11	trace	.17	—	.16	.01	.01	—	—	.34	.04	.40	.05	11
12	—	.32	.15	.86	.17	.39	—	1.00	.30	.99	1.57	.26	12
13	.34	.40	—	.22	.62	.02	—	.03	.13	.01	.71	trace	13
14	.01	.03	—	.38	.50	.04	—	—	.02	.13	.06	.17	14
15	.16	.24	.01	.01	.18	.03	.22	.21	.19	.42	.96	.03	15
16	.01	.02	—	—	.08	.02	.01	.86	.25	.05	.56	trace	16
17	.05	.16	—	—	—	.19	—	.20	.68	—	.10	.01	17
18	.02	.24	—	—	.17	—	.08	.02	.67	.45	.11	.04	18
19	.28	—	—	—	.18	.01	.31	.11	.68	.09	—	.02	19
20	.02	.16	—	trace	.07	.02	—	.75	.47	.28	—	.08	20
21	.06	.41	—	trace	.01	.05	—	.43	.20	.62	—	.56	21
22	trace	.18	—	.03	.39	trace	.68	.41	.56	.22	—	.10	22
23	—	.01	.02	.05	.09	—	.04	trace	.02	.23	—	.02	23
24	.02	.36	—	1.13	.14	—	.50	.48	.53	.22	.01	.09	24
25	trace	.48	—	.08	.16	—	.02	.09	.16	.21	.03	.56	25
26	.02	1.08	.03	.02	.04	—	.13	.03	.01	.51	—	.28	26
27	.01	.35	.15	.06	trace	—	1.49	.10	.16	.49	trace	.67	27
28	.30	.07	—	.09	—	—	.02	.99	.05	.05	.01	trace	28
29	.46	—	—	.41	—	—	.05	.12	.15	1.42	—	.73	29
30	.24	X	.17	.39	—	.03	.65	—	.03	.12	.94	.54	30
31	.58	X	.11	X	—	X	—	.25	X	—	X	.58	31
TOTAL	5.80	6.96	1.87	4.74	3.43	1.42	5.05	8.46	7.44	9.93	7.19	6.63	YEARS TOTAL
Days with "01 in. or more	26	25	13	18	219	17	20	24	26	29	18	26	68.92
Days with "04 in. or more	17	22	10	14	7816	8	16	20	21	26	14	22	261
													206

FORM 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

County No. _____
River _____
Station No. _____

Kept at Pengwern, Llanwrstn
in the County of Lancaster
by Chas. J. Chapman

Lat. _____ Long. _____
Time of Observation 9 a.m. 9.30 during Summer Time
Nearest Railway Station Llanwrstn
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 128 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	—	.03	—	.03	.34	.22	.40	.07	—	.51	—	1
2	.16	—	.04	—	.13	—	.02	—	—	.03	.16	.02	2
3	—	.18	<u>snow</u> .21	—	.18	—	1.26	.24	—	—	—	.01	3
4	.11	.06	—	—	.39	—	.25	.47	.03	trace	.03	1.03	4
5	.09	.13	<u>snow</u> 1.46	—	.11	.05	.67	.01	.11	.05	trace	.20	5
6	—	.01	—	—	.18	.25	.24	.05	.08	.78	—	trace	6
7	.01	.02	trace	.03	.05	.30	—	—	.61	trace	—	.44	7
8	—	—	—	.01	—	.09	—	—	.14	.26	—	.46	8
9	<u>snow</u> .21	.14	—	.23	.11	.27	—	—	.07	.55	—	.02	9
10	.03	.01	—	.17	—	.39	.60	—	.39	.18	—	.14	10
11	.24	—	—	—	—	.09	.09	.04	.03	.06	.06	.02	11
12	.59	—	—	.07	.49	—	—	.04	.09	<u>no rain</u> .01	.01	.04	12
13	.60	—	—	.14	.09	—	trace	—	.28	—	trace	.45	13
14	.01	<u>snow</u> .02	—	.08	.05	—	—	.30	.01	trace	—	.07	14
15	—	—	trace	—	.17	.02	.05	.31	.25	—	—	.47	15
16	—	—	—	<u>heavy dew</u> trace	.05	—	.02	.18	.51	.04	—	.01	16
17	.28	.37	<u>from frost</u> trace	.01	—	.20	.06	.38	.12	—	~~.01~~	.16	17
18	.77	—	—	.07	.33	—	—	.04	—	.77	.05	.08	18
19	.10	—	—	—	.28	—	—	.38	.47	.08	—	.09	19
20	.09	.01	—	—	.01	—	.48	.70	.27	.01	—	trace	20
21	1.00	trace	.24	—	.24	.08	.09	.03	.60	<u>gale</u> .21	.21	.9	21
22	.43	—	.68	—	.02	.04	—	.07	.31	—	.90	.01	22
23	.19	.02	.64	.41	.31	—	.50	.01	.22	—	.46	.64	23
24	.10	.02	.24	.25	.21	—	.20	.01	.13	—	trace	.40	24
25	.02	—	trace	.30	.08	—	—	.06	.01	—	.31	.40	25
26	.19	trace	—	.42	.10	.01	.05	.27	.04	.63	.38	1.04	26
27	.01	.12	—	.87	.07	.70	.24	.22	—	.07	.23	.30	27
28	.60	.01	—	.04	—	—	.71	.68	.30	.46	.16	.19	28
29	.03	.11	—	.20	.03	.24	trace	.30	.15	.39	.04	.74	29
30	.03	X	—	.04	.38	(.45)	.06	.13	.12	.33	—	.17	30
31	.20	X	—	X	1.23	X	.17	.06	X	.11	X	.07	31
TOTAL	5.67	1.23	3.54	3.34	5.32	3.22	5.98	5.38	5.91	5.02	3.51	7.67	YEAR'S TOTAL 55.79
Days with ≥ 1 in. or more.	26	15	8	17	26	16	20	25	26	19	14	27	239
Days with ≥ 1/4 in. or more.	19	7	7	14	22	14	18	21	22	16	12	21	193



Register of Rainfall in 1925.

2762

Kept at Pengwern, Llanerch
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
" Ground " Sea Level 139 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.82	.05	.13	—	.09	—	—	.05	.07	.01	.32	—	1
2	.09	.11	—	.03	.01	—	.02	.15	.17	.01	.07	—	2
3	.42	.09	—	—	—	.90	—	.23	.07	.07	.10	—	3
4	.27	.01	—	.15	.69	—	—	—	.02	—	.66	—	4
5	—	.31	.04	.49	.12	—	—	.49	.01	.03	.02	—	5
6	—	.17	.06	.05	.13	—	.14	.04	—	trace	.01	.01	6
7	trace	.47	.24	—	.30	—	—	.29	.12	—	.01	.06	7
8	.24	.08	—	.03	.57	—	.09	.53	.04	—	—	.46	8
9	trace	.55	—	.03	.74	—	.22	.01	.24	—	—	.25	9
10	trace	.99	.23	.02	.07	—	trace	.04	trace	—	—	.15	10
11	—	.39	—	—	.73	—	—	.05	.02	—	—	trace	11
12	trace	.31	—	.13	.15	—	—	.42	—	.37	—	—	12
13	.09	.40	.38	.02	.02	—	—	.04	.02	trace	—	—	13
14	.02	.03	.10	.43	—	—	—	—	.28	—	—	—	14
15	.01	.17	trace	.21	trace	.04	~~.01~~	—	.14	.30	—	.12	15
16	.28	.06	.02	trace	.02	—	~~.01~~	—	.28	.58	—	.06	16
17	trace	.07	—	.38	.02	—	~~.01~~	—	.01	.08	.02	.14	17
18	.17	.09	—	.29	.38	trace	—	—	.12	.01	—	.08	18
19	trace	trace	.04	—	.26	trace	trace	trace	.73	.73	—	.19	19
20	—	trace	.31	—	.23	—	trace	.07	.45	1.06	—	.01	20
21	—	.12	.02	.03	—	—	.02	.84	.18	.14	.01	.39	21
22	.02	.18	.01	.76	.14	—	.04	.25	.053	.75	trace	—	22
23	.27	.17	.13	.07	.75	—	—	.27	.06	.33	—	.30	23
24	—	.22	.10	.01	.27	—	~~.05~~	.63	.10	.32	.30	trace	24
25	—	.15	.05	.02	—	—	.55	—	.51	.38	—	.10	25
26	trace	.05	—	.01	.72	—	.72	.29	.38	.38	.24	.10	26
27	—	trace	—	.14	.59	—	.15	.23	.13	.10	—	—	27
28	.53	.08	.01	—	.19	—	.23	.02	.19	.90	—	.93	28
29	.23	—	.02	—	.78	trace	.39	—	.16	.37	1.06	.18	29
30	.10	X	—	—	—	.06	.19	.27	trace	trace	.02	.25	30
31	.37	X	.25	X	—	X	.15	.30	X	.03	X	.23	31
TOTAL	3.93	5.32	2.14	3.30	7.97	1.00	3.00	5.51	4.37	6.95	2.84	4.01	YEARS TOTAL 50.34
Days with .01 in. or more.	16	25	18	20	24	3	15	22	25	21	13	19	221
Days with .04 in. or more.	13	23	13	11	20	3	12	20	20	16	7	17	175

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2784

Kept at Pengwern, Aberystwyth
in the County of Caernarfon
Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1 ft. 4.....in.
„ Ground „ Sea Level 138.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.22	.22	.04	.04	.01	—	—	—	.08	.02	.59	.20	1
2	.22	.01	.08	—	—	.08	—	—	.02	.04	.56	.25	2
3	.61	trace	.27	.02	—	—	—	trace	—	—	—	.04	3
4	.03	.06	.12	.02	—	—	—	—	.04	—	1.73	.04	4
5	.37	.68	.38	—	.20	—	.24	.53	.06	.02	.09	.19	5
6	.52	.58	.06	trace	.31	—	.03	trace	trace	.20	.42	.18	6
7	.17	.52	.10	.01	.18	.31	—	—	.07	.36	.24	.02	7
8	.19	.01	.10	.04	.03	.01	.07	.07	1.21	.87	.01	.07	8
9	trace	—	.11	—	.39	.81	—	.15	.24	.13	.21	.03	9
10	trace	trace	.13	—	.19	.93	.18	.15	trace	.36	.31	trace	10
11	trace	—	.09	—	trace	.38	.01	.64	.16	.09	.18	—	11
12	trace	.01	.01	—	.23	.07	—	.74	.27	1.12	.21	.01	12
13	trace	.03	—	—	.10	.01	—	.03	.15	.47	.52	.06	13
14	.02	2.29	.03	1.14	.38	—	—	.06	.63	.08	.04	.02	14
15	.03	.01	—	.04	.11	—	—	.90	—	.01	.23	trace	15
16	—	.14	—	.01	—	.05	trace	.36	.35	.03	.73	.30	16
17	.10	.01	—	.09	—	.06	.10	.20	—	trace	.10	.11	17
18	.46	.71	—	.03	.03	—	1.27	.05	—	.01	.84	.11	18
19	trace	.35	.02	.16	—	.04	—	.07	1.02	—	.20	.04	19
20	trace	.10	—	.10	trace	.14	.52	.62	.12	—	.37	—	20
21	.13	.36	trace	.12	trace	.01	.43	.08	trace	.09	.09	—	21
22	.43	.56	—	.01	—	—	.50	—	—	.03	trace	—	22
23	.08	.09	trace	trace	—	—	.82	.02	.33	.01	trace	—	23
24	.70	.07	—	.04	.20	.01	.21	.01	.33	.87	.02	—	24
25	.07	.03	—	.03	.01	—	—	.02	.79	.03	.58	—	25
26	.09	.85	trace	—	.29	—	—	—	.04	—	.01	—	26
27	.09	.21	trace	.07	.14	—	.02	—	—	—	.01	.02	27
28	—	trace	.19	—	.04	—	.19	—	trace	.02	trace	.22	28
29	.28	X	—	—	.06	—	—	—	.02	—	.01	.03	29
30	.01	X	—	.01	.10	—	—	.23	—	—	—	.09	30
31	.36	X	.34	X	—	X	—	—	X	—	X	.02	31
TOTAL	5.18	7.90	2.03	1.98	2.62	3.29	4.59	4.93	5.93	4.86	8.23	2.05	YEARS TOTAL
Days with ".1 in. or more.	22	23	16	18	18	15	14	19	19	21	25	21	231
Days with ".4 in. or more.	18	16	13	10	14	11	11	15	17	12	20	14	171

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

2768
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Pengwern, Ulverston
in the County of Lancaster

Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. 4 in.
" Ground " Sea Level.....1.38 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	—	.05	trace	—	—	.09	—	.06	.56	1.41	—	1
2	.10	.54	.41	.19	.24	—	.01	—	—	.05	2.09	—	2
3	.10	.26	.21	.01	.60	trace	.21	—	—	trace	.02	—	3
4	.27	.01	.10	.43	.50	.21	.46	—	—	—	.10	—	4
5	.34	.59	.08	.03	—	.23	.73	—	—	—	.30	.03	5
6	.04	trace	.08	.06	—	—	.25	.17	.19	.01	—	—	6
7	.30	trace	.22	.21	—	—	.51	.18	—	—	.02	—	7
8	.43	—	—	.04	—	.04	.03	.34	.35	—	.01	.05	8
9	.12	—	—	trace	—	.01	—	.90	.04	trace	.03	.04	9
10	trace	—	.06	.27	—	—	trace	.21	.04	—	—	.01	10
11	.17	—	.03	.27	—	.03	.02	.01	—	—	—	—	11
12	.51	—	—	.01	.02	—	.05	—	.08	.01	trace	—	12
13	.13	.14	—	.37	.10	—	—	.52	.51	.07	trace	—	13
14	.15	.02	—	.06	.37	—	—	1.03	.01	trace	.11	.01	14
15	.24	.03	.05	—	.07	—	—	.09	—	.05	.55	.01	15
16	.17	trace	—	—	—	.48	—	.04	.16	.21	.02	—	16
17	—	trace	—	trace	—	.08	—	.07	.44	.02	—	—	17
18	—	—	.05	—	—	.21	—	.62	.14	.20	.32	trace	18
19	.02	.45	.05	—	—	—	—	.03	.24	.14	.01	trace	19
20	.52	.11	—	.07	.28	.15	.01	.61	1.83	trace	.12	.17	20
21	.31	.44	.11	.01	.02	.20	.13	.26	1.29	.86	.02	.92	21
22	.05	.27	.55	.18	—	.21	trace	.08	.36	.34	.14	.18	22
23	trace	trace	.30	.42	.11	.93	.24	trace	—	—	.45	.03	23
24	.87	—	.16	.40	—	.03	—	trace	.87	.80	trace	.16	24
25	.17	.10	.43	.21	—	.52	.32	.78	.77	.17	trace	trace	25
26	.09	.11	.19	.01	—	.04	.39	.18	.41	.34	.03	trace	26
27	.04	.54	.22	.09	—	.04	.59	.82	—	.02	.05	—	27
28	.38	.60	.09	.01	—	.04	.03	.11	1.21	.55	.30	—	28
29	.07	—	.33	—	—	.03	.17	—	.28	.16	—	—	29
30	.28	X	.05	—	—	.31	.06	.11	.33	.25	.01	—	30
31	.04	X	.05	X	.34	X	.06	.01	X	—	X	.01	31
TOTAL	5.92	4.21	3.87	3.08	2.65	3.79	4.36	6.39	9.71	4.81	6.11	1.62	56-52
Days with "01 in. or more.	27	15	23	20	11	19	20	21	21	19	21	12	229
Days with "04 in. or more.	25	12	22	14	9	15	15	18	20	15	12	6	183

REGISTER OF RAINFALL IN 1928.

Kept at Pengwern, Llanwrthwl
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 24 ft. before in.
" Ground " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.76	.06	.11	—	trace	—	1.03	—	—	.07	—	.01	1
2	.02	.57	.18	.49	.05	—	—	—	.02	—	.11	.08	2
3	.26	.08	.04	.14	.07	—	—	—	2.25	—	—	trace	3
4	.53	1.17	.47	—	—	—	1.82	—	—	.37	.01	.10	4
5	1.27	—	.03	.09	—	—	.08	—	.28	.57	trace	.40	5
6	.92	—	trace	—	—	.04	—	.43	—	—	—	.34	6
7	.28	—	—	.46	—	.50	—	.55	.15	.56	—	.09	7
8	.03	.10	—	.10	—	.70	.15	.01	.25	.14	—	trace	8
9	.21	.03	.02	.09	—	.44	—	trace	.26	.08	.20	.14	9
10	.09	.82	.01	.10	.02	.03	1.05	—	.27	1.07	.75	.01	10
11	.34	.06	.02	.05	—	.04	.13	.63	—	.52	1.48	.01	11
12	.68	.16	trace	—	—	.54	.06	.34	—	—	.42	—	12
13	.02	.27	trace	—	—	.80	—	.09	—	—	.21	—	13
14	.63	.60	.01	trace	—	.04	—	.01	—	.83	1.52	—	14
15	.35	.95	trace	trace	.03	.13	—	.04	—	.18	.07	.55	15
16	trace	.19	.19	.02	.15	—	—	.06	.18	.36	.66	.25	16
17	.06	.04	.36	.04	.07	—	—	—	.22	—	.02	.01	17
18	1.61	.02	.10	.06	.07	.45	.01	—	.03	.24	.37	.49	18
19	.03	.01	.30	—	.18	trace	—	.43	.15	.22	.43	.37	19
20	.33	—	.79	.03	.07	—	—	1.36	—	.65	.29	—	20
21	.71	.04	.02	.01	.01	.44	—	.06	.07	.40	.41	.04	21
22	.01	trace	.03	.20	.01	.05	.02	.37	—	.11	.49	.30	22
23	.83	—	.21	.56	.03	.01	.16	.68	—	.40	.84	.07	23
24	.03	—	.16	—	.01	.10	.01	.09	.05	.11	.57	.37	24
25	.27	—	—	.06	.01	.33	—	.11	—	.22	.12	.50	25
26	.31	—	.27	—	.36	—	.55	.45	—	.37	.29	.01	26
27	.21	trace	—	—	.09	trace	.02	.11	—	trace	—	—	27
28	.46	—	.14	—	trace	1.35	.21	.08	—	.07	.18	.30	28
29	.77	.26	1.09	—	.03	.13	.40	.33	—	.73	.03	—	29
30	.25	X	.02	.08	—	.05	trace	.48	trace	.28	.04	—	30
31	.45	X	—	X	—	X	—	.02	X	.02	X	—	31
TOTAL	12.72	5.43	4.57	2.58	1.22	6.17	5.70	6.73	4.18	8.57	9.51	4.44	YEAR'S TOTAL 71.82
Days with "01 in. or more.	30	18	22	17	13	19	15	22	13	24	23	21	237
Days with "04 in. or more.	24	15	15	14	9	17	11	19	11	23	20	16	194

REGISTER OF RAINFALL IN 1929 .

Kept at Pengwern, Lloverston
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground above in.
,, Ground ,, Sea Level above ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	—	.24	—	—	—	.49	—	.15	—	.44	.05	.20	I
2	—	.45	—	—	—	trace	—	.18	—	.19	.25	.39	2
3	—	.21	—	—	.37	.15	.16	.64	.23	.01	.09	.11	3
4	.01	.04	—	.40	.44	.07	.35	.50	—	.20	.31	.14	4
5	.03	.04	—	—	.13	.36	.10	.49	—	.30	1.13	.05	5
6	.01	—	.02	—	.46	.04	—	.27	trace	.23	.12	.27	6
7	—	—	trace	.13	.08	—	—	—	.01	.97	1.24	.27	7
8	—	.51	—	.43	—	trace	.15	.18	—	.03	.20	.49	8
9	~~.54~~	.12	—	—	—	.02	.10	.24	—	.04	1.05	.52	9
10	.10	—	—	—	.34	—	.32	.14	—	.36	.40	.33	10
11	—	—	—	—	.26	—	.04	.01	—	.03	1.20	.02	11
12	—	—	—	—	—	.65	—	.02	—	—	.39	.29	12
13	trace	—	—	—	.15	.50	—	.57	—	trace	.28	.21	13
14	.12	trace	—	—	.33	—	—	.03	.16	.18	.20	.05	14
15	.04	~~trace~~	—	—	.01	.15	—	.02	—	.03	—	—	15
16	—	—	—	trace	—	—	—	.43	—	—	trace	.01	16
17	.13	—	—	.35	—	—	—	.06	—	.17	trace	.01	17
18	.10	—	—	trace	—	—	—	trace	.02	.09	.50	.03	18
19	—	—	.19	—	—	—	—	trace	.20	.18	.64	.26	19
20	—	trace	.36	—	—	—	—	.13	.30	.18	.15	.09	20
21	—	.07	.05	.20	.06	.23	.05	.41	.17	.05	.03	.03	21
22	.01	.05	.01	.02	.06	.01	.45	.54	.16	.07	.05	—	22
23	—	.03	.33	—	—	—	—	.52	—	1.33	.61	.12	23
24	—	.06	.02	—	.01	.05	—	.03	—	.30	.17	—	24
25	—	—	—	.03	—	—	—	—	—	.09	.59	.39	25
26	.03	.01	—	.30	—	—	—	—	—	.04	.28	.29	26
27	.35	—	—	.40	—	—	1.00	.24	—	.70	.47	.14	27
28	.63	—	—	.22	—	—	1.24	.01	.65	.46	.14	1.02	28
29	.78	—	—	—	—	—	.10	.06	.08	.24	.19	.36	29
30	.05	X	—	—	—	—	1.01	trace	.41	—	.35	.08	30
31	.33	X	.17	X	—	X	.10	.08	X	trace	X	.79	31
TOTAL	3.26	1.83	1.15	2.48	2.57	2.72	5.17	5.95	2.39	6.91	11.08	6.96	52.47
Days with ".01 in. or more.	16	12	8	10	13	12	14	25	11	26	27	28	202
Days with ".04 in. or more.	11	10	5	8	11	10	14	19	9	22	26	23	168

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Pengwern, Llanwryston
in the County of LancasterDiameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 4 in.
,, Ground ,, Sea Level ft.*Rebuilt as before*

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.38	.01	—	.57	—	—	.13	.49	—	—	.52	—	1
2	.16	trace	—	trace	—	—	—	.32	—	—	trace	—	2
3	.11	—	—	—	—	—	.38	1.24	—	.61	.01	.01	3
4	.26	—	.07	trace	.01	—	.12	.12	.10	.78	.01	—	4
5	.18	—	.38	.01	—	—	.12	—	trace	.49	.01	.01	5
6	.15	—	.54	—	—	—	.22	.41	.65	—	.11	—	6
7	.57	—	—	—	—	—	.01	.02	.17	1.00	.05	—	7
8	.44	—	—	.47	.45	—	.12	.39	.03	.15	—	.28	8
9	.23	—	.29	.15	.02	.68	—	.04	.25	.04	—	—	9
10	.81	—	—	.01	.13	.06	—	.45	—	.06	.17	.32	10
11	.08	—	.28	.18	.01	.03	—	.15	.09	.37	trace	.56	11
12	.45	—	.31	.02	.09	—	—	.16	—	trace	trace	.51	12
13	1.02	trace	—	trace	.17	—	.63	.66	—	.02	—	.08	13
14	.16	.27	.02	.01	.15	—	.24	.35	—	.20	.19	.02	14
15	—	—	.40	—	—	—	.26	.01	—	.91	.01	.48	15
16	.12	trace	.13	—	—	—	.26	—	—	.35	—	.25	16
17	.15	—	.09	—	.64	—	.31	.47	.00	.21	trace	.15	17
18	trace	—	.01	.05	.21	—	.04	.39	—	.12	1.56	.11	18
19	.08	—	trace	—	—	.21	trace	.04	.50	.22	.27	.04	19
20	.01	—	.37	.04	—	.05	.62	1.57	.10	.29	.47	.03	20
21	.18	trace	.11	—	—	.17	—	.97	.23	.45	.72	—	21
22	.25	trace	—	—	—	.16	.49	—	—	.43	.76	.13	22
23	trace	—	—	.22	—	.12	.12	.02	.20	.03	.21	.31	23
24	.23	—	.05	.09	—	.04	—	.02	—	.45	.27	—	24
25	.04	.14	—	.28	—	—	.02	.02	.15	trace	.23	.11	25
26	.45	.06	.01	.12	—	trace	.07	.09	—	.01	.06	.38	26
27	.03	—	.02	trace	—	.11	.06	trace	—	.11	.01	.02	27
28	.07	—	.08	—	.01	—	.04	—	—	.21	trace	1.01	28
29	.06	—	.02	—	—	—	.15	.77	—	1.32	—	.02	29
30	.01	X	trace	—	.02	—	trace	.08	—	.15	trace	.40	30
31	.04	X	.20	X	.02	X	—	trace	X	.27	X	—	31
TOTAL	6.72	.48	3.08	2.82	1.93	1.63	4.17	9.35	2.68	8.07	6.48	5.39	52.50
* Days with or in. or more.	28	4	19	14	13	10	19	25	12	27	18	24	213
* Days with or in. or more.	25	3	13	10	7	9	18	20	10	24	13	18	170

40-9999

*See Instruction 2 (f) on other side.

(Signed) *Chas. J. Chapman*

[P.T.O.]

Kept at POAKA BECK
in the County of LANCASHIRE
by J. Chaddeleton

ULVERSTON
POAKA BECK
LANCASHIRE
1921-1930

GANIZATION.

2724
3019

in Gauge 11 283 in.
above Ground 1 ft. 6 in.
Sea Level 512 ft.
entered to the previous day.

IMPORTANT NOTE.—Rain
If an Observer prefers not to conf
the reading at 9 a.m. on 1st Janua
this paragraph. Full instructions f
and particulars as to the British
sent post-free on application to
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

ested to add
at the end of
of rain gauges,
all Observers,"

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.27	-	.05	-	-	-	-	1.08	.14	-	.03	-	1
2	.10	-	-	-	.09	-	-	1.20	-	-	.47	-	2
3	.25	-	.46	-	.07	-	-	.23	-	.06	.16	-	3
4	.26	-	.12	.08	-	-	-	.45	-	.28	.24	.10	4
5	-	-	.10	.09	.38	-	-	1.22	-	-	.64	.26	5
6	.17	-	-	-	.37	-	.01	.05	-	.07	-	.25	6
7	.03	-	.13	-	-	-	-	.04	-	.24	-	.60	7
8	.66	.09	.05	-	.06	.01	-	.12	-	.11	-	.08	8
9	.12	-	-	-	.12	-	-	.37	.57	-	-	.20	9
10	.15	-	-	-	.05	-	-	.04	.01	-	-	.18	10
11	.30	-	-	-	.21	.08	-	.07	.03	.03	-	-	11
12	1.15	-	.10	-	.01	.25	-	.36	.26	-	-	.20	12
13	.08	.01	.69	.44	-	-	-	.01	.97	.09	.64	.04	13
14	-	-	.12	.01	.74	-	-	-	.05	-	.04	.16	14
15	.30	.13	.74	-	-	-	.34	-	.10	-	-	.15	15
16	.19	.01	.09	.43	.12	-	.04	.54	-	.06	.15	.21	16
17	1.03	-	.15	-	-	-	-	-	-	-	.01	-	17
18	.16	-	.10	.09	-	-	-	-	-	-	-	.19	18
19	.35	-	.29	-	.46	.04	-	-	-	.16	-	.12	19
20	.08	-	.15	-	-	-	-	-	-	-	-	.05	20
21	.14	-	.11	-	-	.06	.04	.15	.10	.87	.14	.32	21
22	-	-	.04	.39	-	-	.20	.07	-	.63	.22	.14	22
23	.12	-	.09	-	-	-	.32	-	-	-	-	-	23
24	.35	.23	.12	-	-	-	.20	-	-	-	-	.68	24
25	.58	-	.13	.10	-	-	.06	.01	-	-	-	.02	25
26	.48	-	.05	-	-	-	-	.10	-	.01	-	.78	26
27	.50	-	.15	.07	.01	-	-	.29	-	-	.04	.82	27
28	-	.05	.28	-	.07	-	.50	.42	-	-	.19	.06	28
29	.06	~~.20~~	.09	-	.15	-	.09	.38	-	-	-	.30	29
30	.18	~~X~~	.03	-	.31	-	.16	-	-	-	-	.28	30
31	.31	~~X~~	-	~~X~~	.05	~~X~~	.35	.50	~~X~~	.42	~~X~~	.03	31
TOTAL	8.37	.52	4.43	1.70	3.27	.44	2.31	7.70	2.23	3.03	3.07	6.22	YEAR'S TOTAL 43.29
Days with .01 in. or more	27x	6x	25x	9x	17x	5x	12x	22x	9x	13x	13x	25x	183 19
Days with .04 in. or more	26	4	24	8	15	4	11	20	7	11	11	23	164

FORM 1090 METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1). REGISTER OF RAINFALL IN 1921.

Kept at Loake Beck
in the County of Lancaster
by J. Chadderton

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Lindal
Diameter of Funnel of Rain Gauge 11.25 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 512 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.27	-	.05	-	-	-	-	1.08	.14	-	.03	-	1
2	.10	-	-	-	.09	-	-	1.20	-	-	.47	-	2
3	.25	-	.46	-	.07	-	-	.23	-	.06	.16	-	3
4	.26	-	.12	.08	-	-	-	.45	-	.28	.24	.10	4
5	-	-	.10	.09	.38	-	-	1.22	-	-	.64	.26	5
6	.17	-	-	-	.37	-	.01	.05	-	.07	-	.25	6
7	.03	-	.13	-	-	-	-	.04	-	.24	-	.60	7
8	.66	.09	.05	-	.06	.01	-	.12	-	.11	-	.08	8
9	.12	-	-	-	.12	-	-	.37	.57	-	-	.20	9
10	.15	-	-	-	.05	-	-	.04	.01	-	-	.18	10
11	.30	-	-	-	.21	.08	-	.07	.03	.03	-	-	11
12	1.15	-	.10	-	.01	.25	-	.36	.26	-	-	.20	12
13	.08	.01	.69	.44	-	-	-	.01	.97	.09	.64	.04	13
14	-	-	.12	.01	.74	-	-	-	.05	-	.04	.16	14
15	.30	.13	.74	-	-	-	.34	-	.10	-	-	.15	15
16	.19	.01	.09	.43	.12	-	.04	.54	-	.06	.15	.21	16
17	1.03	-	.15	-	-	-	-	-	-	-	.01	-	17
18	.16	-	.10	.09	-	-	-	-	-	-	-	.19	18
19	.35	-	.29	-	.46	.04	-	-	-	.16	-	.12	19
20	.08	-	.15	-	-	-	-	-	-	-	-	.05	20
21	.14	-	.11	-	-	.06	.04	.15	.10	.87	.14	.32	21
22	-	-	.04	.39	-	-	.20	.07	-	.63	.32	.14	22
23	.12	-	.09	-	-	-	.32	-	-	-	-	-	23
24	.35	.23	.12	-	-	-	.20	-	-	-	-	.68	24
25	.58	-	.13	.10	-	-	.06	.01	-	-	-	.02	25
26	.48	-	.05	-	-	-	-	.10	-	.01	-	.78	26
27	.50	-	.15	.07	.01	-	-	.29	-	-	.04	.82	27
28	-	.05	.28	-	.07	-	.50	.42	-	-	.19	.06	28
29	.06	~~.20~~	.09	-	.15	-	.09	.38	-	-	-	.30	29
30	.18	~~X~~	.03	-	.31	-	.16	-	-	-	-	.28	30
31	.31	~~X~~	-	~~X~~	.05	~~X~~	.35	.50	~~X~~	.42	~~X~~	.03	31
TOTAL	8.27	.52	4.43	1.70	3.27	.44	2.31	7.70	2.23	3.03	3.07	6.22	YEAR'S TOTAL 43.29
Days with ".01 in. or more	27	6	25	9	17	5	12	22	9	13	13	25	183
Days with ".04 in. or more	26	4	24	8	15	4	11	20	7	11	11	23	164

REGISTER OF RAINFALL IN 1922..

Kept at

Poaka Beck

in the County of

Lancaster

by

Claude Diamond

Asst Engineer & Manager.

Lat.

Long.

Time of Observation

9.00 AM

Nearest Railway Station

Lundale

Diameter of Funnel of Rain Gauge

11.285 in.

Height of top of Gauge above Ground

1 ft. 6 in.

" " " " Sea Level

512 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.59	.55	-	-	.42	-	.50	.07	.19	-	.52	.01	1
2	.04	1.19	.20	-	.06	-	.04	-	-	.14	.10	.01	2
3	.06	.72	.21	-	.12	-	.12	.17	-	.22	-	-	3
4	-	.13	.95	-	.02	-	.02	.01	-	.43	.04	.05	4
5	.02	-	.20	-	.01	-	.67	-	-	.10	.45	.06	5
6	.25	.03	.18	-	-	-	.25	.05	-	-	.86	-	6
7	.50	-	.07	-	-	-	.07	.96	-	-	.04	.05	7
8	.21	-	.04	.37	-	-	.44	.08	-	-	-	.08	8
9	.30	-	.07	-	-	.04	.01	.04	-	-	.10	-	9
10	-	-	-	.05	.02	-	-	-	-	-	.03	-	10
11	.08	-	-	.01	.05	-	-	.07	.04	-	-	.06	11
12	-	-	-	.33	-	.67	.48	.52	.90	.17	-	.09	12
13	.45	.02	-	.06	-	-	.58	-	.34	-	.72	.49	13
14	-	.14	-	.48	-	-	.07	-	.05	-	.01	.34	14
15	.68	.38	-	.05	-	-	.05	.17	.14	-	-	.07	15
16	-	.37	-	-	2.12	-	.29	.87	.18	-	-	.25	16
17	-	.12	-	-	.08	-	-	.01	.05	-	-	.38	17
18	.32	.15	-	-	.12	.37	-	-	.54	-	-	.28	18
19	.04	.22	.02	-	.15	.10	.01	-	.28	-	-	.09	19
20	.18	.16	.01	-	.25	.01	.27	.01	.19	.01	-	.24	20
21	.24	.21	-	-	.18	.08	.17	-	.06	-	.01	.26	21
22	-	.40	-	.05	.16	.71	-	.48	-	-	-	.61	22
23	-	.18	-	.27	-	-	-	-	-	-	-	.15	23
24	-	-	.34	.04	-	.22	-	.19	-	-	-	.86	24
25	.10	.22	-	-	-	.12	-	-	.15	-	.01	.10	25
26	.39	.19	-	.14	-	-	1.00	.56	.10	-	.01	.21	26
27	.14	.18	-	.11	-	.80	-	-	.48	-	.11	.28	27
28	.16	-	-	.03	-	.06	.35	.28	.30	-	.03	.19	28
29	.05	X	-	.02	-	.06	.51	-	-	-	.01	.69	29
30	.12	X	.32	.02	-	.35	.01	.27	.47	-	.14	.20	30
31	.09	X	-	X	-	X	.03	.39	X	.85	X	-	31
TOTAL	5.01	5.56	2.61	2.03	3.76	3.59	5.94	5.20	4.46	1.92	3.19	6.10	YEAR'S TOTAL
Days with .01 in. or more	22	19	12	15	14	13	22	19	17	7	17	26	203
Days with .04 in. or more	21	17	10	11	11	12	17	16	17	6	10	24	172

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Roaka Beck
in the County of Leicester
by E. Diamond

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Lisdel
Diameter of Funnel of Rain Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 512 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.40	.31	.19	-	-	-	.23	-	.19	.14	.07	.43	1
2	.38	.25	.10	-	-	-	.18	.35	-	.54	.50	.31	2
3	.07	.03	.20	-	-	-	.20	-	<u>1.45</u>	.34	.32	.30	3
4	.03	-	.03	.11	-	-	.18	-	.08	.12	-	.38	4
5	.46	-	.19	-	.02	.11	.02	.10	.01	.27	.05	-	5
6	.70	.19	.32	.16	.11	.03	-	.72	.25	.41	-	.04	6
7	.12	.60	.08	-	-	-	.12	.03	-	.03	.33	.35	7
8	.41	.18	-	-	.10	.31	-	1.15	-	.89	.36	-	8
9	.03	.50	-	.03	.04	.09	.17	.06	.04	.05	-	.17	9
10	.12	.49	-	.54	.30	.03	.08	-	-	.33	-	.05	10
11	-	.19	-	.15	.01	.05	-	-	.16	.05	.38	.12	11
12	-	.17	.19	.82	.12	.41	-	.90	.30	.73	1.42	.26	12
13	.35	.31	-	.23	.46	.01	-	.09	.25	.02	.64	.03	13
14	.02	.02	-	.41	.32	.05	-	-	.20	.10	.06	.12	14
15	.22	.24	.05	-	.16	.03	.25	.10	.16	.41	.95	.10	15
16	-	.03	-	-	.05	.02	-	.75	.23	.06	.30	.01	16
17	.09	.20	-	-	-	.20	.02	.13	.70	-	.10	.02	17
18	.03	.17	-	-	.21	-	.04	.13	.42	.46	.09	.06	18
19	.29	-	-	-	.20	-	.39	.13	.59	.09	-	-	19
20	.01	.10	-	-	.10	.01	.01	.69	.51	.18	-	.12	20
21	.10	.35	-	-	.02	.10	-	.36	.13	.28	-	.68	21
22	.11	.15	-	-	.25	.01	.50	-	.46	.30	-	.20	22
23	-	-	-	-	.02	-	.09	.42	.06	.35	-	.04	23
24	.04	.23	-	.90	.12	-	.40	-	.47	.11	-	.05	24
25	-	.31	-	.05	.08	-	.04	.43	.10	.34	.05	.48	25
26	.02	1.10	.01	.03	.15	-	.14	.10	.01	.44	-	.22	26
27	-	.30	.17	.05	.01	-	1.30	.03	.20	.49	-	.70	27
28	.25	.07	-	-	-	-	.06	.13	.06	.05	-	-	28
29	.59	X	-	.39	-	-	.08	1.08	.20	1.40	-	.72	29
30	.26	X	.15	.31	-	-	.46	.18	.04	.15	.59	.68	30
31	.35	X	.17	X	-	X	-	.22	X	-	X	.66	31
TOTAL	5.45	6.49	1.85	4.18	2.85	1.46	4.88	8.28	7.27	9.13	6.21	7.30	YEAR'S TOTAL 65.35
Days with ".01 in. or more	25	24	13	14	21	15	22	23	26	29	16	27	255
Days with ".04 in. or more	19	21	11	12	16	8	19	21	24	27	16	24	218



FOR OFFICIAL USE.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. 2718
River No. 3019
Station No. 25

Form 1090.

Lat. _____ Long. _____
Time of Observation 9.0 am.
Nearest Railway Station Rindal
Diameter of Funnel of Rain Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Sea Level 512 ft.

Kept at Loara Beck
in the County of Lancaster
by Claude Higgins Engineer

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	.02	.01	-	.02	.39	.21	.35	.10	-	.42	.03	1 RRR
2	.20	-	.06	-	.12	-	.05	-	-	.04	.15	.02	2 15.1
3	-	.17	.22	-	.29	-	.96	.26	-	-	-	-	3
4	.15	.12	.07	-	.30	-	.07	.30	-	-	.07	1.15	4
5	.10	.22	.66	-	.14	.07	.62	.06	.13	.05	-	.22	5
6	-	.03	-	-	.15	.31	.19	.07	.10	.72	-	-	6
7	.01	.02	-	.03	.05	.30	.01	-	.67	-	-	.55	7
8	-	-	-	-	.01	.13	-	-	.18	.40	-	.56	8
9	.18	.14	-	.27	.52	.29	-	-	.07	.48	-	.07	9
10	.09	.03	-	.26	.25	.28	.68	-	.28	.20	-	.14	10
11	.19	-	-	-	.02	.10	.10	.06	.05	.12	.12	.01	11
12	.59	-	-	.06	.40	-	-	.01	.08	.02	-	-	12
13	.65	-	-	.13	.16	-	-	.05	.35	-	.02	.50	13
14	-	.03	-	.14	.12	-	-	.31	.02	-	-	.02	14
15	-	.05	-	-	.09	.10	.05	.16	.19	-	-	.49	15
16	-	-	-	-	.13	-	.09	.17	.41	.07	-	.01	16
17	.15	.30	-	-	-	.20	.12	.25	.20	-	.01	.14	17
18	.67	-	-	.12	.30	-	-	.06	-	.88	.03	.09	18
19	.15	-	-	-	.21	-	-	.25	.78	.10	-	.12	19
20	.12	.01	-	.01	.03	.05	.38	.64	.22	-	-	-	20
21	1.05	-	.19	-	.19	.12	.16	.04	.74	.41	.14	-	21
22	.46	-	.58	-	-	-	-	.01	.31	-	.94	.65	22
23	.18	.04	.57	.33	.31	-	.49	.06	.48	-	.37	.32	23
24	.14	.01	.15	.28	.19	-	.30	.02	.15	-	.03	.31	24
25	.03	-	.03	.26	.10	.05	-	.10	.01	-	.35	.38	25
26	.15	-	-	.36	.11	.67	-	.32	.04	.52	.50	.97	26
27	.01	.14	-	.72	.09	-	.26	.33	-	.05	.42	.30	27
28	.14	.02	-	.06	-	.19	.90	1.09	.30	.46	.21	.07	28
29	.10	.09	-	.12	.04	.33	-	.22	.17	.44	.07	.66	29
30	.06	X	-	.07	.34	.04	.14	.12	.16	.47	.03	.15	30 1459
31	.19	X	-	X	1.00	X	.15	.08	X	.17	X	.10	31
TOTAL	5.92	1.44	2.54	3.22	5.68	3.62	5.93	5.39	6.19	5.60	3.88	8.03	YEAR'S TOTAL 57.44
Days with .01 in. or more.	25	17	10	16	28	17	20	26	25	18	17	26	245
Days with .04 in. or more	22	9	8	14	24	17	19	23	23	17	12	21	209

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at POARA BEER
in the County of LANCASTER
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Ground Sea Level 512.0 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.69	.10	.16	-	.06	-	-	.12	.11	-	.47	-	1
2	.22	.10	-	.02	.03	-	.01	-	.26	.03	.12	-	2
3	.43	.13	-	-	-	.89	-	.30	.07	.14	.20	-	3
4	.32	.01	-	.28	.45	-	-	-	.05	-	1.09	-	4
5	-	.22	.04	.47	.15	-	-	.48	.07	.03	.05	-	5
6	-	.16	.07	.08	.06	-	.21	.17	-	.01	.03	-	6
7	-	.50	.22	-	.46	-	-	.30	.15	-	.01	.12	7
8	.25	.11	-	.10	.51	-	.08	.50	.06	-	-	.71	8
9	.01	.65	-	.05	.64	-	.11	.10	.23	-	-	.23	9
10	-	1.10	.20	.07	.06	-	-	.07	-	-	-	.18	10
11	-	.40	-	-	.72	-	-	.06	-	-	-	-	11
12	-	.33	-	.15	.18	-	-	.51	-	.37	-	-	12
13	.14	.40	.30	.01	.02	-	-	.13	.06	.01	-	-	13
14	.05	.14	.10	.39	-	-	-	-	.20	-	-	-	14
15	-	.20	-	.26	-	.05	-	-	.26	.30	-	.20	15
16	.25	.10	.03	.02	.02	-	.07	-	.01	.48	-	.13	16
17	-	.05	-	.38	.01	-	.10	-	.10	.08	-	.22	17
18	.19	.11	-	.32	.37	-	.07	-	-	-	-	.09	18
19	.01	-	.03	-	.40	-	-	-	.68	.60	-	.17	19
20	-	-	.24	-	.23	-	-	.06	.69	1.10	-	.05	20
21	-	.16	.05	.01	-	-	-	.81	.27	.15	-	.48	21
22	.01	.20	-	.74	.06	-	.03	.26	.50	.84	-	-	22
23	.21	.26	.12	.09	.59	-	-	.02	.07	.21	-	.36	23
24	-	.20	.11	.01	.31	-	-	X	.16	.24	.30	-	24
25	-	.18	.04	.01	-	-	.45	-	.47	.42	-	.11	25
26	-	.05	-	-	.78	-	.38	.20	.08	.43	.22	.10	26
27	-	-	-	-	.90	-	.10	.18	.15	.20	-	-	27
28	.49	.08	-	.09	.14	-	.32	.03	.18	.92	-	.27	28
29	.32	X	.02	-	.85	-	.54	-	.24	.46	.93	.16	29
30	.14	X	-	.05	.01	.16	.39	.38	-	-	.02	.27	30
31	.30	X	.17	X	-	X	.01	.33	X	.05	X	.26	31
TOTAL	4.03	5.94	1.90	3.60	8.01	1.10	2.87	5.01	5.12	7.07	3.44	4.71	52.80
Days with ".01 in. or more.	17	25	16	21	25	3	15	20	24	21	11	18	216
Days with ".04 in. or more.	14	24	13	15	20	3	12	18	23	17	8	18	185
YEAR'S TOTAL													52.80

(Signed).....

Engineer Manager.

(P.T.O.)

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2785
3019

Kept at Papa Bear
in the County of Leicester
Diameter of Funnel of Gauge.....11 283 in.
Height of top of Gauge above Ground.....1 ft. 6 in.
" Ground " Sea Level 512 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	.20	.05	.06	.01	-	-	-	.06	.03	.73	.27	1
2	.33	.01	.06	-	-	.01	-	-	.03	.09	.68	.20	2
3	.50	-	.27	.04	-	-	-	-	-	-	-	.10	3
4	.04	.04	.12	.07	-	-	-	-	.05	-	2.00	.08	4
5	.39	.60	.30	-	.25	-	.19	.45	.06	.01	.05	.24	5
6	.48	.65	.12	-	.28	-	.08	.06	-	.07	.40	.15	6
7	.27	.34	.10	.01	.17	.31	-	-	.11	.20	.12	.13	7
8	.16	.01	.40	.06	.06	-	.10	.10	1.14	.76	-	.08	8
9	-	-	.04	-	.22	.68	.01	.15	.38	.12	.14	.04	9
10	-	-	.18	-	.30	.82	.23	.16	-	.28	.30	-	10
11	-	-	.15	-	.01	.52	.04	.50	.16	.17	.16	-	11
12	-	.01	.05	-	.19	.08	.03	.81	.20	.74	.31	-	12
13	-	.11	-	-	.11	.02	-	.03	.18	.60	.42	.11	13
14	.04	2.35	.05	1.24	.04	.33	-	.18	.55	.09	.04	.03	14
15	.05	.03	-	.10	.04	.01	-	.54	.09	.03	.16	-	15
16	-	.12	-	.02	-	.07	-	.45	.31	.04	.61	.27	16
17	.14	.03	-	.07	-	.06	.14	.15	.02	-	.11	.12	17
18	.61	.70	-	-	.01	-	1.40	.04	-	-	1.12	.19	18
19	-	.36	-	.10	-	.05	-	.04	1.30	-	.14	.05	19
20	-	.12	-	.26	-	.15	.42	.47	.17	-	.37	-	20
21	.16	.40	-	.05	-	.01	.37	.01	-	.10	.13	-	21
22	.44	.57	-	.03	-	-	.41	-	-	.05	-	-	22
23	.10	.14	-	.01	-	-	.69	.03	.36	-	-	-	23
24	.52	.10	-	.10	.23	-	.45	-	.27	.69	.05	-	24
25	.19	.08	-	.03	.01	-	-	.04	.94	.02	.60	-	25
26	.14	.95	-	-	.30	-	-	-	.04	-	.01	-	26
27	.10	.30	-	.09	.16	-	.01	-	.01	-	-	.04	27
28	.29	-	.32	-	.05	-	.32	-	-	.02	-	.30	28
29	.22	X	-	-	.09	-	.02	-	.20	-	-	.05	29
30	-	X	-	-	.06	-	-	.18	-	-	-	.09	30
31	.40	X	.29	X	.01	X	-	-	X	-	X	.03	31
TOTAL	5.80	8.22	2.20	2.34	2.60	3.12	4.91	4.39	6.63	4.11	8.65	2.57	55.54
Days with 01 in. or more.	22	23	15	17	21	14	17	19	22	19	22	20	231
Days with 04 in. or more.	22	18	15	12	16	10	13	16	19	14	21	18	194
YEAR'S TOTAL													

Please read the Notes and Instructions Overleaf.

Claude Hammond

Section **A**

for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at *Roobar Beck*

in the County of *Leicester*

Diameter of Funnel of Gauge *1 1/2* in.

Height of top of Gauge above Ground *1* ft. *6* in.

" Ground " Sea Level *512* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03		.08	.01	-	-	.08	-	.09	.65	1.49	-	1
2	.11	.42	.51	.21	.35	-	-	-	-	.10	1.80	-	2
3	.09	.30	.25	.01	.49	-	.25	-	-	-	.02	-	3
4	.34	-	.12	.48	.42	.18	.50	-	-	-	.09	-	4
5	.30	.63	.04	.02	-	.20	1.00	-	-	-	.24	.05	5
6	.02	-	.10	.04	-	-	.20	.39	.24	-	-	-	6
7	.29	-	.16	.08	-	-	.59	.12	-	-	.06	-	7
8	.50	-	-	.10	-	.05	.01	.34	.46	-	-	.06	8
9	.10	-	-	-	-	.01	-	.47	.03	-	.04	.08	9
10	.01	-	.03	.01	-	-	-	.40	.05	-	-	-	10
11	.15	-	-	.20	-	.41	.01	.05	-	-	-	-	11
12	.43	-	-	.01	-	-	.02	-	.08	.01	-	-	12
13	.10	.21	-	.31	.11	-	-	.53	.48	.10	-	-	13
14	.14	.03	-	.06	.34	-	-	1.55	.04	-	.17	.05	14
15	.30	.05	.07	-	.07	-	-	.18	-	.06	.63	.02	15
16	.08	.03	-	-	-	.53	-	.03	.14	.14	.02	-	16
17	-	-	-	-	-	.12	-	.03	.74	.06	-	-	17
18	-	-	.06	-	-	.34	-	.47	.15	.17	.33	-	18
19	.01	.55	.06	-	-	-	-	.02	.29	.23	.01	-	19
20	.48	.11	-	.11	.22	.27	.01	.41	1.48	.04	.10	.08	20
21	.39	.53	.12	.03	.01	.10	.21	.40	1.45	.85	.04	.85	21
22	.06	.36	.63	.18	-	.19	.18	.20	.45	.65	.14	.20	22
23	-	.03	.32	.25	.23	1.23	.23	-	.01	-	.48	.04	23
24	.94	-	.15	.45	-	.01	-	-	1.54	.80	-	.15	24
25	.22	.12	.61	.26	-	.57	.35	-	.94	.12	-	-	25
26	.13	.15	.28	.04	-	.08	.41	.11	.78	.33	.10	-	26
27	.01	.45	.21	.07	-	.05	.54	.90	-	.03	.05	-	27
28	.37	.70	.10	.01	-	.06	.02	.18	1.59	.52	.35	-	28
29	.07	X	.37	-	-	.04	.23	-	.28	.23	-	-	29
30	.26	X	.07	-	-	.48	.07	.15	.33	.44	-	-	30
31	.04	X	.08	X	.24	X	-	.01	X	-	X	.01	31
TOTAL	5.97	4.67	4.42	2.94	2.49	4.02	4.91	6.94	11.64	5.59	6.16	1.59	YEAR'S TOTAL
Days with .01 in. or more.	28	16	22	22	10	19	19	21	22	19	19	11	228
Days with .04 in. or more.	23	13	21	15	9	17	14	17	20	17	16	9	191

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Poara Beerin the County of LancashireDiameter of Funnel of Gauge 11.25 in.Height of top of Gauge above Ground 1 ft. 6 in.,, Ground ,, Sea Level 512 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.82	.04	.19	.41	-	-	1.24	-	-	.11	-	-	1
2	-	.50	.18	.18	.02	-	-	-	.03	-	.10	.10	2
3	.23	.11	.02	-	.03	-	-	-	2.21	-	-	-	3
4	.62	1.20	.36	.10	-	-	1.66	-	-	.18	-	.11	4
5	1.06	-	.04	-	-	-	.06	-	.30	.25	-	.25	5
6	.72	-	-	.48	-	.01	-	.49	-	-	-	.27	6
7	.30	-	-	.18	-	.47	-	.58	.23	.74	-	.12	7
8	.05	.10	-	.10	-	.42	.15	.02	.28	.16	-	.02	8
9	.16	.05	-	.14	-	.79	-	-	.01	.09	.14	.16	9
10	.14	.77	.01	.09	.01	.01	.70	.30	.02	.89	.65	-	10
11	.23	.05	.03	-	-	.03	.20	.61	-	.48	1.30	.01	11
12	.65	.11	-	.01	-	.42	.07	.82	-	-	.50	-	12
13	.03	.38	-	-	-	.58	-	.06	-	-	.58	-	13
14	.71	.60	-	-	-	.09	-	-	-	.54	1.15	-	14
15	.30	.93	-	.01	.02	.12	-	.01	-	.16	.10	.63	15
16	-	.19	.17	.05	.16	-	-	.05	.18	.29	.62	.30	16
17	.07	.03	.43	.01	.08	.02	-	-	.14	-	.05	.02	17
18	1.82	.01	.11	-	.11	.37	.04	-	.02	.23	.37	.39	18
19	.05	-	.36	.08	.14	.01	-	.19	.19	.20	.58	.33	19
20	.37	-	1.12	-	.11	-	-	1.26	-	.53	.31	-	20
21	.80	.09	.06	.18	-	.42	-	.02	.09	.48	.30	.13	21
22	-	-	.02	.59	-	.09	.03	.24	-	.10	.47	.22	22
23	.90	-	.26	-	.02	-	.18	.67	-	.26	.83	.08	23
24	.02	-	.20	.09	-	.12	.14	.02	.10	.27	.50	.36	24
25	.20	-	-	-	-	.22	-	.14	-	.13	.11	.58	25
26	.26	-	.29	-	.34	-	.46	.43	-	.40	.26	.01	26
27	.24	-	-	-	.10	-	-	.14	-	-	-	-	27
28	.51	-	.14	-	-	.92	.22	-	-	.08	.18	.30	28
29	.70	.30	1.05	.07	.01	.14	.20	.23	-	.73	.05	.31	29
30	.30	X	.06	-	-	.06	-	.01	-	.24	.10	.01	30
31	.42	X	-	X	-	X	-	-	X	.06	X	-	31
TOTAL	12.68	5.46	5.10	2.77	1.15	5.31	5.35	6.29	3.80	7.60	9.25	4.71	69.47
Days with .01 in. or more.	28	17	20	17	13	20	14	20	13	24	22	22	220
Days with .04 in. or more.	26	15	16	14	7	15	13	15	9	24	22	17	193

40-9999

X See over

(Signed)

Handwritten signature
Engineer Manager

[P.T.O.]

REGISTER OF RAINFALL IN 1929.

Kept at Robber Beck
in the County of Lancaster
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 512 ft.

This record is to be published after N^o 2916
150
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.
An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.
Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.20	-	-	-	.60	-	.46	-	.55	.08	.23	I
2	-	.26	-	-	-	-	-	.19	-	.25	.28	.55	2
3	-	.15	-	-	.36	.12	.23	1.00	.20	.01	.04	.15	3
4	-	.05	-	.30	.45	.07	.32	.98	-	.20	.40	.14	4
5	.04	.06	-	-	.18	.43	.15	.64	-	.43	1.31	.07	5
6	.05	-	-	-	.43	.05	-	.40	-	.24	.10	.34	6
7	-	.01	-	.18	.17	-	-	.01	-	.89	1.30	.40	7
8	-	.26	-	.49	-	-	.16	.22	-	.06	.08	.71	8
9	.57	.03	-	-	-	.01	.15	.35	-	.03	1.00	.70	9
10	.15	-	-	-	.50	-	.40	.15	-	.35	.28	.45	10
11	-	-	-	-	.25	-	.06	.02	-	.02	1.22	.04	11
12	-	-	-	-	-	.71	-	.03	-	-	.48	.31	12
13	-	-	-	-	.20	.01	-	.65	-	.01	.20	.20	13
14	.10	-	-	-	.30	.23	-	.03	.20	.26	.28	.12	14
15	-	-	-	-	.04	.38	-	.02	-	.07	-	-	15
16	.04	-	-	-	-	-	-	.45	-	-	-	-	16
17	.11	-	-	.41	-	-	-	.05	-	.21	-	-	17
18	.10	-	-	.02	-	-	-	-	.01	.14	.77	.05	18
19	.06	-	-	-	-	-	-	-	.15	.28	.89	.23	19
20	-	-	.18	-	-	.01	-	.18	.30	.08	.16	.16	20
21	-	.09	.20	.11	.07	.45	.10	.38	.14	.06	.05	-	21
22	-	.05	.05	.01	.08	.06	.49	.49	.16	.07	-	.01	22
23	-	.02	.01	-	-	-	-	.43	-	1.32	.49	.45	23
24	-	.10	.22	-	.06	.01	-	.09	-	.33	.15	.34	24
25	-	-	.01	.04	-	-	-	-	-	.12	.63	.21	25
26	.03	.01	-	.26	-	-	-	-	-	.08	.23	.26	26
27	.34	-	-	.50	-	-	.08	.26	-	.73	.58	.25	27
28	.37	-	-	.12	-	-	1.65	.04	.96	.48	.26	1.10	28
29	.58	X	-	-	-	-	.02	.11	.10	.25	.16	.35	29
30	.11	X	-	.02	-	-	1.04	.03	.41	-	.56	.18	30
31	.25	X	.15	X	-	X	.43	.10	X	-	X	.72	31
TOTAL	2.90	1.29	.82	2.46	3.09	3.14	5.28	7.76	2.63	7.52	11.08	8.72	57.59
Days with .01 in. or more.	15	13	7	12	13	14	14	27	10	27	26	27	205
Days with .04 in. or more.	14	9	5	9	13	10	13	21	9	23	26	26	178

REGISTER OF RAINFALL IN 1930.

3019

Kept at Peake Beck
in the County of Lancaster
Diameter of Funnel of Gauge 11.283 in.
Height of top of Gauge above Ground 6 ft. in.
,, Ground ,, Sea Level 512 ft.

150
400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.43	-	-	.50	-	-	.17	.54	-	-	.65	-	I
2	.14	.01	-	.01	-	-	.01	.44	-	-	.01	-	2
3	.21	-	-	-	-	-	.38	.71	-	.58	.01	-	3
4	.22	.02	.06	-	-	-	-	.35	.12	.80	-	-	4
5	.21	-	.34	-	-	-	.16	-	.05	.25	-	-	5
6	.18	-	.36	-	-	-	.10	.35	.56	.61	.05	.16	6
7	.79	-	-	-	-	-	.04	.03	.10	.26	.87	.14	7
8	.60	-	-	.56	.33	-	.12	.39	.06	.24	-	.25	8
9	.29	-	.25	.27	.05	.64	-	.03	.31	.07	.02	-	9
10	.86	-	.19	.01	.15	.10	-	.43	-	.09	.23	.43	10
11	.10	-	.07	.19	.01	.09	-	.16	.08	.46	-	.45	11
12	.53	-	-	.02	.11	-	-	.20	-	.03	-	.64	12
13	1.05	-	-	.01	.18	-	.53	.67	-	.04	-	.08	13
14	.20	.24	.05	.01	-	-	.55	.46	-	.25	.19	.04	14
15	-	-	.26	-	.16	-	.30	.02	-	1.26	.03	.51	15
16	.14	-	.16	-	-	-	.44	-	.01	.54	-	.30	16
17	.18	-	.11	.05	.65	.01	.43	.46	.68	.31	-	.20	17
18	.01	-	.01	-	.08	-	.10	.22	.01	.18	1.24	.20	18
19	.11	-	-	-	.15	.25	.01	-	.56	.25	.14	.09	19
20	.02	-	.18	.08	-	.09	.41	1.59	.06	.39	.66	.05	20
21	.15	-	.10	-	-	.23	-	1.04	.05	.32	.63	-	21
22	.30	-	-	-	-	.04	.98	-	.26	.55	.80	.10	22
23	.01	-	-	.24	-	.30	.20	.03	.24	.06	.14	.37	23
24	.28	-	.06	.56	-	-	-	.01	.08	.52	.35	-	24
25	.22	.14	.02	.30	-	-	.03	.01	.15	.02	.24	.20	25
26	.45	.04	-	.13	-	-	.09	.09	-	-	.12	.50	26
27	.04	-	.01	-	-	.15	.06	-	-	.14	.04	.10	27
28	.06	-	.10	-	-	-	.04	-	-	.22	-	1.07	28
29	.06	X	-	-	-	-	.14	.85	-	1.23	-	.03	29
30	-	X	-	-	.02	.02	-	.14	-	.18	-	.45	30
31	.04	X	.16	X	.01	X	-	-	X	.31	X	-	31
TOTAL	7.86	1.45	2.49	2.94	1.90	1.92	5.29	9.22	3.38	10.16	6.42	6.36	58.39
*Days with or in. or more.	29	5	18	15	12	11	22	24	17	28	19	22	222
*Days with .04 in. or more.	25	3	15	10	9	9	19	18	13	26	15	21	185

URMSTON.

ORGANIZATION,

2830

Kept at Manchester

SEW. WKS DAUVHULME.

In the County of

by Manchester Co

LANCASHIRE

IMPORTANT NOTE.—

If an Observer prefers not to enter the reading at 9 a.m. on 1st Jan. of this paragraph. Full instructions and particulars as to the British Rainfall Organization should be sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

1921 - 1930

20 22' W

A.M.

Urmston.

in Gauge 8 in.

above Ground 2 ft. 2 in.

Sea Level 72.43 ft.

entered to the previous day.

requested to add at the end of rain gauges, all Observers.

Jan. 1, following.

180.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			100.						090.	380.	060.	010.	1
2	610.		090.		160.			830.			610.	010.	2
3			100.		020.	095.		160.		500.	280.		3
4	060.		360.		030.					060.	210.	150.	4
5			200.		150.			680.			430.		5
6	070.		070.		060.			280.				150.	6
7	100.				340.					010.		040.	7
8	750.		050.									050.	8
9				090.	120.			320.	130.			040.	9
10	160.				140.			080.				060.	10
11	220.					130.		520.					11
12	370.		070.					190.			050.	060.	12
13				580.				030.	410.	590.		020.	13
14		040.			190.				050.			180.	14
15	410.	090.	030.	010.			260.					010.	15
16			200.	400.							360.	130.	16
17	400.										020.	230.	17
18	140.		210.			050.							18
19	030.								010.	020.	020.	050.	19
20					040.			040.				030.	20
21	090.	100.	050.			030.				210.	190.	230.	21
22	015.			070.			380.			560.	060.	330.	22
23				060.			280.						23
24	300.	100.	120.										24
25	160.	060.					350.					1840.	25
26	180.				020.						150.		26
27	100.		620.		140.		050.	600.					27
28	050.				615.		050.					125.	28
29	280.						010.	240.		020.	020.	230.	29
30			050.		020.		660.				040.	150.	30
31	420.							370.		090.			31
TOTAL	4.915	390	2.320	1.210	2.045	305	2.040	4.340	690	2.440	2.500	4125	YEAR'S TOTAL 27.320
Days with .01 in. or more	26.	5	21.	9	22	6	10	18	5	13	18	30	183.
Days with .01 in. or more	24	5	18	7	15	4	9	15	4	9	13	24	177.

FORM 1090 METEOROLOGICAL OFFICE—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1.) REGISTER OF RAINFALL IN 1921

Lat. $53^{\circ}28'N$ Long. $2^{\circ}22'W$
Time of Observation 9 A.M.
Nearest Railway Station $Urmston$
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground $2\text{ ft. }2\text{ in.}$
" " " " Sea Level 72.43 ft.

Kept at *Manchester Sewage Works*

In the County of *Lancaster*

by *Manchester Corporation*

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

~~180~~

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.100						.090	.380	.060	.010	1
2	.610		.090		.160			.830			.610	.010	2
3			.100		.020	.095		.160		.500	.280		3
4	.060		.360		.030					.060	.210	.150	4
5			.200		.150			.680			.430		5
6	.070		.070		.060			.280				.150	6
7	.100				.340					.010		.040	7
8	.750		.050									.050	8
9				.090	.120			.320	.130			.040	9
10	.160				.140			.080				.060	10
11	.220					.130		.520					11
12	.370		.070					.190			.050	.060	12
13			.580					.030	.410	.590		.020	13
14		.040			.190				.050			.180	14
15	.410	.090	.030	.010			.260					.010	15
16			.200	.400							.360	.130	16
17	.400										.020	.230	17
18	.140		.210			.050							18
19	.030								.010	.020	.020	.050	19
20					.040			.040				.030	20
21	.090	.100	.050			.030				.210	.190	.230	21
22	.015			.070			.380			.560	.060	.330	22
23				.060			.280						23
24	.300	.100	.120										24
25	.160	.060					.350					1.840	25
26	.180				.020						.150		26
27	.100		.620		.140		.050	.600					27
28	.050				.615		.050					.125	28
29	.280						.010	.240		.020	.020	.230	29
30			.050		.020		.660				.040	.150	30
31	.420							.370		.090			31
TOTAL	4.915	.390	2.320	1.210	2.045	.305	2.040	4.340	.690	2.440	2.500	4.125	YEAR'S TOTAL 27.320
Days with ".01 in. or more	26	5	21	9	22	6	10	18	5	13	18	30	183
Days with ".01 in. or more	24	5	18	7	15	4	9	15	4	9	13	24	177

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Manchester Corporation Sewage Works
Langhulme
in the County of Lancaster
by Manchester Corporation Rivers
Department.

Lat. N 53°28' Long. 2° 22' W.
Time of Observation 9 a.m.
Nearest Railway Station Urmston, C.L.C.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 2 in.
" " " " Sea Level 72.43 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.180	.170	.790	-	.410	-	.170	.160	.040	-	.230	.020	1
2	.120	.550	.040	-	-	-	.170	.010	Trace	-	.100	.010	2
3	.020	.540	.220	-	.020	-	.130	.010	-	.050	.120	-	3
4	-	.060	.160	-	.100	-	.050	Trace	-	.100	-	.030	4
5	.050	-	-	.060	-	-	1.200	-	-	.010	.440	.040	5
6	.160	-	.230	-	-	-	.180	1.480	-	Trace	1.060	-	6
7	.290	-	.020	.030	-	-	.620	-	-	.020	.050	.010	7
8	-	-	.120	.350	-	-	.060	.470	-	-	.060	.010	8
9	.190	-	.130	-	-	-	.280	-	-	-	Trace	-	9
10	-	-	.020	-	.230	-	-	-	-	-	.040	-	10
11	.180	-	-	.010	.030	-	-	.100	-	-	Trace	-	11
12	-	-	.200	-	-	.190	.210	.250	.410	-	-	-	12
13	(Snow) .150	-	-	-	-	.030	.160	-	-	-	.020	-	13
14	(Snow) .650	.110	-	-	-	.010	-	Trace	-	-	.020	-	14
15	.110	-	-	.530	-	-	-	-	.210	-	Trace	.180	15
16	.260	.160	-	-	.390	.010	.220	.280	.590	-	-	.120	16
17	-	.070	-	-	.040	.180	.030	Trace	.020	Trace	-	.320	17
18	.280	.080	.050	-	.060	-	-	.040	-	-	-	.320	18
19	.045	.080	-	-	.040	-	-	-	.280	.030	-	.050	19
20	.030	.020	.030	-	Trace	-	-	-	.590	-	-	.250	20
21	.030	.070	-	.070	-	-	.330	.030	.020	-	-	1.300	21
22	-	.310	-	.370	.230	.280	.010	.220	.010	-	-	.140	22
23	-	.030	-	-	-	.020	-	-	-	-	-	.210	23
24	-	-	.250	.150	-	.960	.010	.150	.060	-	-	.720	24
25	.040	.150	.020	.260	-	-	-	-	-	-	.090	.160	25
26	.280	-	.040	-	-	.020	.330	.100	.020	-	-	-	26
27	.060	.380	.060	.200	-	.130	-	-	.520	-	.050	.260	27
28	.020	.100	-	.080	-	.110	-	.740	.380	-	.020	.060	28
29	-	-	-	.020	-	.040	.135	-	-	-	-	.420	29
30	.030	X	.030	-	-	.150	.110	.310	-	.170	-	-	30
31	.200	X	-	X	-	X	Trace	.010	X	.030	X	.130	31
TOTAL	3.265	2.910	2.170	2.370	1.550	2.130	3.845	4.440	3.460	2.440	2.450	4.440	YEAR'S TOTAL 33.270
Days with 0.1 in. or more	23	18	16	19	10	14	20	19	14	6	13	21	193
Days with 0.4 in. or more	18	16	11	15	8	9	14	17	10	2	13	15	(209)
													(155)

REGISTER OF RAINFALL IN 1923.

Kept at Manchester Corporation Sewage Works
DAVYHULME.
in the County of Lancaster.
by Manchester Corporation

Lat. 53° 28' N. Long. 2° 22' W
Time of Observation 9 a.m.
Nearest Railway Station Warrington & C. & L.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 3 in.
" " " " Sea Level 78.48 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.290	.160	.360	.	.	.040	.020	.410	.020	.130	.180	1
2	.120	.020	.030	.	.	.020	.	.100	.	.080	.120	.260	2
3	.030	.020	.090	.	.	.	.060	.010	.340	.270	.230	.110	3
4	Trace	.	.	.	.	.	.	.	.030	.030	.210	.090	4
5	.310	.	.080	.	.	.060	.	.310	.	.000	.010	.	5
6	.400	.310	.250	.110	.340	.	.	.	.120	.220	.	.020	6
7	.	.300	.030	.	.	.	.130	.010	.	.270	.100	.340	7
8	.110	.240	.	.	.	.100	.	.	.	.440	.300	.030	8
9	.040	.160	.020	.020	.035	.010	.160	.180	.	.010	.300	.020	9
10	.090	.180	.	.170	.400	.	.210	.	.	.130	.030	.010	10
11	.010	.	.	.100	.030	.	.	.060	.060	.	.	.	11
12	.040	.280	.020	1.140	.170	.230	.	.	.220	.50	.710	.030	12
13	.070	.220	.	.010	.	.	.060	.010	.100	.600	1.120	.010	13
14	.	.	.	.090	.050	.	.	.100	.010	.	.160	.	14
15	.060	.190	.	.	.310	Trace	.	.	.020	.070	.410	.020	15
16	.040	.060	.	.	.150	.030	.	.120	.	.080	.480	.020	16
17	.030	.360	.	.	.	.	.	.120	.610	.	.840	.010	17
18	.020	.	.	.	.030	.010	.010	.330	.480	.210	.700	.020	18
19	.270	.010	.	.	.	.010	.240	.	.420	.	.	.	19
20	.040	(Snow).	.	.	.380	.	.	.150	.460	.200	.020	.050	20
21	.	.090	.	.080	.	.100	.140	.220	.110	.	.010	.560	21
22	Trace	.	.	.	.610	Trace	.	.080	.	.070	.	.320	22
23	.020	.020	.	.	.	.040	.300	.240	.	.100	.	.060	23
24	.	.	.	.	.	.	.080	.	.200	.220	.	.	24
25	.	.320	.	.320	.220	.070	.020	.040	.160	.120	.	.760	25
26	.	.180	.020	.080	.	.	.050	.	.100	.380	.	.250	26
27	.	.610	.190	.020	.	.	.740	.210	.110	.610	.	.460	27
28	.100	.100	.	.040	.	.	.890	.080	.100	.010	.010	.	28
29	.180	.	.	.	.	.	.	.980	Trace	.070	.	.290	29
30	.060	X	.	.560	.	.	.360	.	.	.100	.060	.300	30
31	.100	X	.	X	.	X	.250	.420	X	Trace	X	.460	31
TOTAL	2.155	3.990	.900	3.420	2.725	.700	3.760	3.780	4.260	4.230	5.250	12.710	YEAR'S TOTAL
Days with 0.1 in. or more	21 25	21 25	10 4	15 19	12 20	11 14	17 21	21 22	20 23	24 27	19 21	22	213
Days with 0.4 in. or more	4 12	16 19	5 6	12 14	9 12	6	15 18	1 20	17 19	20 23	14 15	14 16	190

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Manchester Corporation Sewage Works
Davyhulme
in the County of Lancaster
by Manchester Corporation

Lat. 53° 28' N Long. 2° 22' W
Time of Observation 9. am
Nearest Railway Station Urmston 6.1.1925
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 2 in.
" " " " Sea Level 72.43 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	(in. or snow)	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.124	.014	.224	-	.034	.334	.214	.334	-	-	.294	-	1 <u>RWR</u>
2	.104	.014	.024	-	.094	.024	-	-	-	.014	.054	.064	2 <u>13</u>
3	-	.064	.074	-	.024	.084	.144	.044	-	-	-	.044	3
4	.014	.024	.014	-	.284	.014	.184	.564	.044	-	.014	.684	4
5	-	.144	.214	-	.234	.014	.264	.204	.124	.084	.044	.114	5
6	-	.224	-	-	.654	.094	.054	.054	.264	.614	-	-	6
7	-	.014	-	-	.294	.294	.014	Trace	.274	.044	-	.184	7
8	-	-	-	.084	.064	.074	-	-	.624	.034	-	.214	8
9	-	.104	-	.064	.224	.064	-	-	.274	.104	-	.014	9
10	-	-	-	-	.354	.154	-	-	Trace	.444	-	.024	10
11	.284	-	-	.034	.244	Trace	-	-	Trace	-	.154	-	11
12	.084	.014	-	-	.114	.234	-	.084	.014	.014	-	-	12
13	.234	-	-	.214	.244	.084	.144	-	.254	-	-	.254	13
14	-	(SNOW)	-	.084	.014	-	-	.254	.014	-	-	.214	14
15	-	.084	-	-	Trace	-	-	-	.064	-	-	.304	15
16	-	-	-	-	-	Trace	.094	.214	.384	.014	-	.014	16
17	(SNOW)	.154	-	-	.164	-	.064	.654	.024	-	Trace	-	17
18	.264	.024	-	-	.114	-	.144	.104	-	.634	.064	-	18
19	.054	-	-	-	.014	-	-	.054	.104	.204	Trace	-	19
20	.104	.014	-	-	.114	-	.894	.504	.054	.014	-	-	20
21	.534	.014	.014	-	Trace	.084	.244	.124	Trace	.514	-	-	21
22	.334	-	.204	.024	.114	-	.014	.654	.024	-	.144	.024	22
23	.124	.044	.324	.264	.054	-	.344	.264	.014	-	.284	.244	23
24	.014	.124	.074	.104	.234	-	.024	Trace	.104	-	-	.154	24
25	.104	.014	-	.034	.164	Trace	-	.084	Trace	-	.024	.504	25
26	.154	-	-	.244	-	Trace	.064	.224	.014	.494	.254	.144	26
27	Trace	.014	-	.264	.084	-	.394	.034	.014	.084	.104	.194	27
28	.124	.024	-	.094	-	.084	.414	.234	.124	.164	.134	.014	28
29	.024	.224	-	.184	-	.144	.054	.064	-	.384	.054	.504	29
30	-	X	-	.064	.594	.044	.194	.164	.224	-	.034	.204	30
31	.024	X	-	X	.124	X	.084	.234	X	Trace	X	.014	31
TOTAL	2.404	1.104	1.134	1.404	5.764	1.964	3.994	5.094	2.984	3.854	1.634	4.154	36.044
Days with .01 in. or more.	19	20	9	14	25	17	21	22	21	17	14	22	221
Days with .04 in. or more.	15	8	6	11	21	14	18	21	14	12	11	16	167

36.04

Section



for the entry of Daily Observations.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

FOR OFFICIAL USE.

2830
2603

Kept at Manchester Corporation
Sewage Works, Davyhulme
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 2 ft. 2 in.
" Ground " Sea Level 72.43 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	20	-	01	-	03	03	-	25	02	-	18	-	1
2	09	05	-	09	-	-	13	-	13	-	06	-	2
3	20	12	-	-	-	-	-	04	10	05	28	-	3
4	10	-	7	02	47	-	-	-	05	01	11	-	4
5	10	54	7	11	07	-	-	26	08	01	22	-	5
6	-	34	09	-	07	-	17	13	-	-	21	01	6
7	07	22	23	-	23	-	-	18	01	-	57	-	7
8	-	23	-	-	40	-	05	63	24	-	-	34	8
9	-	70	-	-	16	-	-	08	57	7	-	02	9
10	-	60	15	-	-	-	-	131	01	-	-	22	10
11	-	111	-	-	12	-	-	07	01	7	-	-	11
12	-	15	-	-	-	-	-	21	-	58	-	-	12
13	01	11	31	14	-	01	-	24	7	06	-	-	13
14	14	-	06	13	-	-	-	-	-	01	-	05	14
15	-	-	-	36	-	02	-	-	21	26	-	-	15
16	01	08	7	03	-	-	7	-	13	01	-	06	16
17	-	30	01	-	02	-	-	-	18	05	-	05	17
18	-	06	-	31	38	-	-	-	-	-	-	-	18
19	-	-	-	-	92	01	-	-	62	92	-	21	19
20	-	7	21	-	15	-	-	02	13	24	-	01	20
21	-	02	-	-	-	-	7	39	34	21	-	04	21
22	-	04	02	31	19	-	13	-	24	41	02	08	22
23	09	21	15	26	40	-	-	10	16	52	-	-	23
24	-	06	09	05	09	-	-	01	13	13	16	-	24
25	01	24	02	-	01	03	-	-	52	44	-	-	25
26	-	05	-	14	44	02	86	03	21	44	20	03	26
27	02	-	-	-	04	-	75	-	01	17	-	-	27
28	27	-	02	07	13	-	41	-	03	18	-	32	28
29	40	X	-	-	20	-	21	-	03	01	59	35	29
30	02	X	-	01	03	-	-	02	01	7	05	06	30
31	39	X	08	X	04	X	-	10	X	05	X	09	31
TOTAL	2.12	5.23	1.45	2.03	4.59	12	2.71	4.07	4.17	4.46	2.65	2.39	35.99
Days with "01 in. or more.	16	20	14	14	22	6	8	18	25	21	12	17	193
Days with "04 in. or more.	11	19	9	11	18		8	14	17	16	11	13	146

a complete record.

(Signed) Eo. H. A. Lister [P.T.O.]

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

1830

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

MANCHESTER CORPORATION.

Kept at DAVYHULME SEWAGE WORKS

in the County of LANCASTER

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft. 2 in.

" Ground " Sea Level 72.43 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	21	12	-	-	06	01	-	-	48	-	90	09	1
2	10	03	-	-	-	-	-	-	Trace	-	09	37	2
3	62	04	17 (snow)	-	-	-	-	-	-	-	01	03	3
4	02	04	19	02	-	-	Trace	-	07	-	26	-	4
5	05	26	20	-	16	-	17	33	26	-	-	17	5
6	25	46	03	-	27	-	12	Trace	10	Trace	34	01	6
7	05	44	02	03	23	20	-	-	20	-	44	04	7
8	02	-	28	Trace	02	07	03	01	41	60	42	-	8
9	-	-	17	-	03	27	38	51	-	22	02	Trace	9
10	-	-	06	-	27	40	-	38	-	24	23	01	10
11	-	-	12	-	01	04	-	45	03	22	04	-	11
12	-	-	-	-	62	09	-	41	08	44	02	01	12
13	Trace	-	-	-	18	09	-	-	01	1.06	13	08	13
14	-	52	-	29	09	35	-	19	01	-	01	-	14
15	-	Trace	-	09	-	03	-	33	05	01	71	04	15
16	-	10	-	10	-	Trace	-	04	-	02	89	05	16
17	-	-	-	36	-	-	-	13	-	-	14	48	17
18	30	28	-	08	21	-	80	16	-	-	25	05	18
19	-	03	-	22	-	-	10	04	35	-	01	04	19
20	-	-	-	08	-	-	02	07	01	-	04	-	20
21	16	01	01	-	-	01	27	19	-	13	28	-	21
22	26	23	-	-	-	-	02	02	-	Trace	-	01	22
23	11	03	-	-	-	-	-	-	13	-	-	-	23
24	29	-	-	-	10	-	61	34	32	51	-	01	24
25	26	-	-	09	07	-	11	03	36	-	11	-	25
26	Trace	-	17	-	31	-	-	-	25	-	-	-	26
27	22	08	-	05	07	-	Trace	-	-	08	-	03	27
28	14	-	-	Trace	16	-	48	-	-	-	02	20	28
29	06	X	-	09	12	-	-	-	-	-	-	-	29
30	Trace	X	-	02	45	-	-	41	-	-	-	-	30
31	18	X	-	X	07	X	-	Trace	X	-	X	-	31
TOTAL	3.30	2.67	1.42	1.52	3.50	1.56	3.11	4.04	3.12	3.53	5.36	1.72	YEARS TOTAL 34.85
Days with 01 in. or more.	18	15	11	13	20	11	12	18	14	11	22	18	186
Days with 04 in. or more.	16	11	8	10	17	8	9	15	13	9	16	11	143

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at *Davyhulme Sewage Works*
in the County of *Lancaster*

Diameter of Funnel of Gauge *8* in.
Height of top of Gauge above Ground *2* ft. *2* in.
" Ground " Sea Level *72.43* ft.



If necessary to refer get file 744300/2

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	-	.52	.08	-	-	.02	-	.07	.44	.88	-	1
2	.14	.03	.30	.20	.12	-	-	-	-	.09	.19	-	2
3	.12	.04	.03	.01	.03	.22	.07	-	-	-	.04	-	3
4	.07	.01	.05	.09	.36	.05	.10	-	-	-	.05	-	4
5	-	.30	.29	.09	-	.23	.08	-	-	-	<u>1.18</u>	-	5
6	.03	.01	.04	-	-	.15	.35	.21	.82	-	.20	-	6
7	.15	.03	.33	.05	-	-	.15	Trace	-	-	-	-	7
8	.19	-	.01	.17	-	-	-	.23	.01	-	-	.01	8
9	.02	-	.01	.13	-	-	.02	.21	-	-	-	.06	9
10	-	-	.08	-	-	-	.45	.32	-	-	-	-	10
11	.03	-	-	.18	-	-	.07	.12	Trace	-	-	-	11
12	.12	-	-	Trace	.09	-	.02	.22	-	-	.03	-	12
13	.06	.03	-	<u>.21</u>	-	-	-	.05	.60	.12	-	-	13
14	.23	-	-	-	.07	-	.15	.52	.05	-	.12	.06	14
15	.13	-	-	-	<u>.54</u>	-	-	.10	-	-	.03	-	15
16	<u>.39</u>	-	-	.01	Trace	.67	-	.28	.09	.03	-	-	16
17	.01	-	-	-	-	.09	-	.37	.44	.07	-	-	17
18	-	-	.04	-	-	<u>1.16</u>	-	.44	.10	.13	.31	-	18
19	-	.24	-	-	-	-	-	.10	.12	.15	-	<u>.64</u>	19
20	.26	.15	-	.10	.12	.16	.01	.57	.14	-	-	-	20
21	.17 snow	.18	.16	.04	.06	.01	.06	.17	.57	.12	.05	-	21
22	.38	.04	.10	.17	-	.33	.11	.21	<u>1.28</u>	.12	.04	.12	22
23	.03	Trace	.11	.21	-	.55	.01	.02	.30	Trace	.15	-	23
24	.21	.01	.05	.12	-	.07	.03	.11	.37	.18	Trace	.31	24
25	.16	.08	.45	.05	-	.88	-	-	.31	.17	-	-	25
26	.20	.07	<u>.61</u>	.02	-	.05	-	-	.17	<u>.45</u>	-	-	26
27	.02	.21	.08	.08	-	.08	-	.21	-	.08	.04	-	27
28	.23	.09	.08	.01	-	-	.12	.80	.10	-	.48	-	28
29	.03	X	.06	-	-	.02	.02	-	.59	-	.01	-	29
30	.12	X	.02	-	.15	.27	-	.04	.04	.08	-	-	30
31	.01	X	.28	X	.08	X	-	-	X	Trace	X	-	31
TOTAL	3.74	1.52	3.70	2.02	1.62	4.99	1.84	5.30	6.17	2.23	3.80	1.20	YEARS TOTAL 38.13
Days with "01 in. or more.	24	16	22	20	10	17	18	21	19	14	16	6	206.
Days with "04 in. or more.	19	10	18	16	9	15	11	20	18	13	13	5	167

E. J. Mallet

Section **A**

for the entry of Daily Observations

DAYVHULME
SEWAGE WORKS

2667
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2830

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Manchester Corporation
Davyhulme Sewage Works
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 72.43 ft.

*new gauge which
replaces old gauge the
record from which
has terminated.*

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.58	.04	.07	Trace	-	-	.25	-	-	.01	.08	-	1
2	.08	.22	.23	.18	.07	-	-	-	-	-	Trace	.03	2
3	.07	.04	-	-	-	-	-	-	-	-	-	-	3
4	.18	1.04	.03	.10	-	-	.54	-	-	.08	.01	.04	4
5	.68	.06	.01	.10	-	.10	.31	-	.19	.43	-	.05	5
6	.01	-	.02	-	-	.20	.24	.30	Trace	-	.01	.21	6
7	.23	-	-	.22	-	1.10	-	.81	.07	.28	-	.10	7
8	-	.05	-	-	-	.32	.05	.25	.23	.08	-	-	8
9	.24	-	-	Trace	-	.22	-	-	.15	.17	-	-	9
10	.11	.75	-	-	-	.21	-	-	Trace	.87	.20	-	10
11	.05	.11	.01	.18	-	.05	-	.05	-	.30	.76	.02	11
12	.84	.15	.02	-	-	.42	-	Trace	-	.27	.27	-	12
13	-	.20	-	-	-	.62	-	.06	-	-	.08	-	13
14	.20	.37	-	-	-	.20	-	.18	-	.29	.20	-	14
15	.26	.57	-	-	-	.04	-	.02	-	.05	.18	.35	15
16	-	.21	.10	.03	.08	-	-	.05	-	.23	.46	.16	16
17	.06	-	-	-	.15	.11	-	-	-	-	-	Trace	17
18	.72	-	.05	.01	.10	.17	-	-	-	.03	.05	.08	18
19	-	-	.04	Trace	.94	-	-	.55	Trace	.29	.37	.24	19
20	.19	-	.46	.10	.22	.05	-	.39	-	-	Trace	-	20
21	.81	-	.02	-	.02	.25	-	-	-	.02	.20	.02	21
22	.01	-	-	Trace	.07	-	.02	.12	-	.03	.41	.11	22
23	1.03	-	.04	Trace	.08	-	.09	.11	.03	.08	.40	.03	23
24	.27	-	-	-	-	.05	-	.24	.02	.11	.32	.46	24
25	.05	-	.09	-	-	.25	-	.18	-	Trace	.36	.02	25
26	.15	-	.16	-	-	.05	.05	.42	-	.45	.24	.08	26
27	.12	-	.01	-	-	.01	-	.22	.23	.10	.05	.02	27
28	.25	-	.16	-	Trace	.68	.44	.10	-	.05	-	.10	28
29	.36	.15	.41	-	-	.93	.11	.28	-	.24	.05	.15	29
30	.03	X	.16	.07	-	.16	.10	-	-	.10	.03	-	30
31	.29	X	Trace	X	-	X	.08	-	X	.17	X	-	31
TOTAL	7.87	3.96	2.09	.99	1.73	6.19	2.28	4.33	.92	4.73	4.73	2.27	42.09
Days with ".01 in. or more.	27	14	19	9	9	22	12	18	7	24	21	19	201
Days with ".04 in. or more.	24	14	12	7	8	21	4	17	5	20	18	15	170.

REGISTER OF RAINFALL IN 1929 .

manchester corporation - Rivers
Kept at Department - Davyhulme Sewage Works
in the County of Lancaster

Diameter of Funnel of Gauge.....8 in.
Height of top of Gauge above Ground.....1 ft. in.
,, Ground ,, Sea Level 72.43 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	tr	.08	-	.01	.04	.11	-	.32	.05	.33	-	.04	I
2	-	.14	-	-	-	-	-	.09	-	.16	.15	.16	2
3	-	-	-	-	.01	.10	.08	.59	-	-	-	.05	3
4	-	.06	-	.20	.62	.04	.67	.34	-	-	-	.60	4
5	-	-	-	-	.24	.11	.41	.22	-	.91	.26	.05	5
6	tr	-	-	-	.05	.13	-	.26	-	.45	.05	.51	6
7	.04	-	-	.02	.35	-	tr	tr	-	.12	.64	.42	7
8	-	-	tr	.11	-	.04	-	.04	-	.11	.38	.18	8
9	.48	.05	-	-	-	-	.16	.02	-	.10	.20	.76	9
10	.03	-	-	-	.07	-	.01	.05	-	.32	.10	.33	10
11	-	-	-	-	.64	-	.02	-	-	-	1.18	.15	11
12	-	-	tr	-	.10	.24	-	.09	.53	-	.56	.10	12
13	tr	-	tr	-	.26	.16	-	-	-	-	.05	.19	13
14	.08	-	-	-	.19	.18	-	-	-	-	-	.21	14
15	-	.01	tr	-	.02	-	-	.10	-	-	-	-	15
16	-	-	-	-	-	.01	-	.20	-	.10	-	-	16
17	.12	-	-	.05	-	-	-	.66	-	.30	-	-	17
18	.11	-	-	-	-	-	-	.05	-	tr	.44	-	18
19	-	-	-	-	-	.01	-	-	.02	-	.32	.07	19
20	-	-	.09	-	-	-	-	tr	.20	.40	.08	.18	20
21	-	-	.54	-	.01	.08	.13	.15	.06	.06	-	-	21
22	-	-	.11	.01	-	.07	.15	.16	.15	tr	-	tr	22
23	-	-	-	-	-	.01	-	.39	tr	.64	.18	.45	23
24	-	-	.26	tr	-	.02	-	.56	-	.71	.15	.21	24
25	-	-	-	.12	-	-	-	-	-	-	.30	.25	25
26	-	-	-	.12	.18	-	-	-	-	.01	.25	.16	26
27	.20	-	-	.06	-	-	-	.06	-	.34	.04	.14	27
28	.36	-	-	.17	-	-	.25	-	.33	.46	.78	.62	28
29	.28	X	-	-	-	-	-	.01	tr	-	.17	.33	29
30	.01	X	-	-	-	-	.12	-	.54	-	.34	.18	30
31	.21	X	.07	X	-	X	.94	.04	X	-	X	.16	31
TOTAL	1.92	.34	1.07	.87	2.78	1.31	2.94	4.40	1.88	5.52	6.62	6.50	36.15
Days with "or in. or more.	11	5	5	10	14	15	11	21	8	17	21	25	163
Days with ".04 in. or more.	9	4	5	7	11	11	9	19	7	16	21	25	144

REGISTER OF RAINFALL IN 1930.

Kept at Manchester Corporation, Works
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 2.43 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.05	—	.12	—	—	—	.17	—	—	.93	—	1
2	—	—	—	—	—	—	—	—	—	—	.24	—	2
3	.32	—	—	—	—	—	—	.35	—	.51	.02	—	3
4	.13	—	—	.10	.07	—	—	.32	.05	.36	—	—	4
5	.07	—	—	—	.19	—	—	.24	—	.48	—	—	5
6	—	.02	.39	—	—	—	.06	.34	.29	.47	.12	—	6
7	.26	—	—	—	—	—	.05	.23	.15	.26	.72	.26	7
8	.14	—	—	.25	.07	—	.09	.28	.19	.05	—	.09	8
9	.58	—	.46	.32	.02	.46	—	.08	.04	—	.12	—	9
10	.45	—	.26	—	.38	—	—	.37	.12	—	.02	.28	10
11	—	—	—	.05	.07	.12	—	.14	.04	.15	—	.31	11
12	.22	—	—	—	.08	—	—	.21	.01	—	—	.23	12
13	.19	—	.10	.06	.05	—	.05	.33	.22	—	—	.08	13
14	.78	.15	.03	—	—	—	.07	.44	—	—	.05	.09	14
15	—	—	.18	—	.08	—	.10	.08	—	.11	.08	.11	15
16	—	—	.08	—	—	—	.05	—	.10	.08	—	.08	16
17	—	—	.11	.11	.24	—	.26	.09	.45	.02	—	—	17
18	—	—	—	—	—	.33	.34	.41	—	.07	.78	—	18
19	—	—	.06	—	.07	.22	.13	.03	.36	.17	.15	—	19
20	—	—	.53	.05	—	.08	.45	.63	.22	—	.12	.03	20
21	—	—	.33	—	—	—	.03	.13	—	.55	.66	—	21
22	.46	—	—	—	—	.10	.18	.13	.12	.34	.35	—	22
23	.03	—	—	—	—	.17	.41	—	.04	.16	.06	.14	23
24	.26	—	—	.18	.13	.16	—	.01	.16	.35	.40	.03	24
25	—	.03	—	.09	—	—	—	—	.05	.07	.05	.08	25
26	.22	.04	—	.14	.07	—	—	.01	.18	—	—	.18	26
27	.03	—	.05	—	—	—	.19	—	—	.07	—	.05	27
28	—	—	.04	—	—	.11	.51	—	—	.10	—	.35	28
29	—	X	—	—	—	—	.76	.19	—	.20	—	.10	29
30	—	X	—	—	—	—	.59	.25	—	.11	—	.12	30
31	—	X	.10	X	—	X	—	—	X	.18	X	—	31
TOTAL	4.25	.29	2.72	1.47	1.52	1.75	6.32	5.46	2.79	4.86	4.87	2.61	38.91
*Days with or in. or more.	16	5	14	11	13	9	18	24	18	22	17	18	185
*Days with .04 in. or more.	14	3	13	11	12	9	17	21	17	21	15	16	169

LANCASHIRE

FOR OFFICIAL USE.
FALL ORGANIZATION.

Kept at Walingrow
in the County of Lanc

WARDLE - WATERGROVE MILL

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
,, Ground ,, Sea I

1929 - 1930

DAY.

the following

Jan. 1, following.

An observer who does not conform to
year in the space on the right of this paragraph.

1930 Please read the Notes and Instructions Overleaf.

1929

.17

Date	Jan. 1930 in.	Feb. 1930 in.	March 1930 in.	April in.	May in.	June in.	July in.	August in.	Sept. 1929 in.	Oct. 1929 in.	Nov. 1929 in.	Dec. 1929 in.	Date
1	0.17	0.12								0.60		0.37	1
2	0.65	0.28								0.43		0.18	2
3	0.18	0.10								0.23	0.23	0.43	3
4	0.55									0.05	0.05	0.09	4
5	0.32	0.03									0.09	0.55	5
6	0.28		0.09							0.71	0.51	0.10	6
7	0.08	0.03	0.29							0.61	0.03	0.58	7
8	0.48									0.36	1.16	1.04	8
9	0.03										0.10	0.37	9
10	0.83		0.52							0.07	0.80	0.84	10
11	0.75		0.32							0.39	0.26	0.45	11
12			0.09							0.03	1.84	0.34	12
13	0.74										0.32	0.30	13
14	0.57		0.03								0.04	0.38	14
15	0.93	0.20								0.04		0.15	15
16											0.03		16
17										0.12	0.06		17
18	0.06									0.45			18
19										0.03	0.81		19
20	0.06									0.05	0.78	0.05	20
21										0.62	0.09	0.15	21
22									0.16	0.05		0.09	22
23	0.76								0.13	0.02			23
24	0.02									0.71	0.29	0.42	24
25	0.33									0.68	0.21	0.32	25
26		0.06								0.13	0.45	0.84	26
27	0.55	0.04								0.04	0.58	0.34	27
28	0.14	0.02								0.41	0.13	0.27	28
29		X							0.46	0.75	0.78	1.24	29
30		X							0.01	0.38	0.14	0.89	30
31		X		X		X			X		X	0.65	31
TOTAL	8.48	0.88	1.34						0.76	7.96	9.78	11.43	YEAR'S TOTAL
Days with 0.01 in. or more.	21	9	6						4	25	24	26	
Days with 0.04 in. or more.	19	6	5						3	22	22	26	

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 6.30

2812A

Kept at Walingrore mill
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 771 ft.

ask
if re
positive
of accuracy
2 WD
corr for

VIII/PLans/3

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

1930 Please read the Notes and Instructions Overleaf.

Jan. 1, following.

.17

Date	Jan. 1930 in.	Feb. 1930 in.	March 1930 in.	April in.	May in.	June in.	July in.	August in.	Sept. 1929 in.	Oct. 1929 in.	Nov. 1929 in.	Dec. 1929 in.	Date
1	0.17	0.12								0.60		0.37	1
2	0.65	0.28								0.43		0.18	2
3	0.18	0.10								0.23	0.23	0.43	3
4	0.55									0.05	0.05	0.09	4
5	0.32	0.03									0.09	0.55	5
6	0.28		0.09							0.71	0.51	0.10	6
7	0.08	0.03	0.29							0.61	0.03	0.58	7
8	0.48									0.36	1.16	1.04	8
9	0.03										0.10	0.37	9
10	0.83		0.52							0.07	0.80	0.84	10
11	0.75		0.32							0.39	0.26	0.45	11
12			0.09							0.03	1.84	0.34	12
13	0.74										0.32	0.30	13
14	0.57		0.03								0.04	0.38	14
15	0.93	0.20								0.04		0.15	15
16											0.03		16
17										0.12	0.06		17
18	0.06									0.45			18
19										0.03	0.81		19
20	0.06									0.05	0.78	0.05	20
21										0.62	0.09	0.15	21
22									0.16	0.05		0.09	22
23	0.76								0.13	0.02			23
24	0.02									0.71	0.29	0.42	24
25	0.33									0.68	0.21	0.32	25
26		0.06								0.13	0.45	0.84	26
27	0.55	0.04								0.04	0.58	0.34	27
28	0.14	0.02								0.41	0.13	0.27	28
29		X							0.46	0.75	0.78	1.24	29
30		X							0.01	0.38	0.14	0.89	30
31		X		X		X			X		X	0.65	31
TOTAL	8.48	0.88	1.34						0.76	7.96	9.78	11.43	YEAR'S TOTAL
Days with 0.1 in. or more.	21	9	6						25	24	26		
Days with 0.4 in. or more.	19	6	5						22	22	26		

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

VIII/SLane/3

Kept at Watergrove
in the County of Lancaster.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
Ground Sea Level 775 ft.

cumb 1924
? WD.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

f 666 987/26

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.12	0	.20	0	.03	.20	0	0	0	.19	0	1
2	.65	.28	0	.21	0	0	0	.08	0	0	.92	0	2
3	.18	.10	0	0	.02	0	0	.11	0	0	.17	0	3
4	.55	0	0	.04	0	0	0	.52	0	.43	.04	0	4
5	.32	.03	0	.33	0	0	.26	.42	.04	.47	0	0	5
6	.28	0	.09	0	.35	0	0	.31	0	.65	0	0	6
7	.08	.03	.29	.04	.03	0	.01	1.31	.20	.75	.08	.02	7
8	.48	0	0	0	0	0	.04	.03	.06	.34	1.04	.24	8
9	.03	0	0	.13	.40	0	.05	.21	.13	.19	.05	.34	9
10	.83	0	.52	.29	.19	.58	.02	.04	.39	.06	.23	0	10
11	.75	0	.32	0	.25	.31	.04	.57	0	.05	.07	.09	11
12	0	0	.09	.24	.08	.20	0	.34	.17	.15	0	.62	12
13	.74	0	0	.11	.03	.03	0	.31	.03	.04	0	.31	13
14	.57	0	.03	.05	.28	0	.25	.92	.05	0	0	.12	14
15	.93	.02	.09	.07	0	0	.38	.07	0	.05	.63	.07	15
16	0	0	.69	0	.08	0	.06	.02	0	.36	.42	.12	16
17	0	0	.27	0	0	0	.79	0	.21	.08	0	.09	17
18	.06	0	.10	.20	.38	0	.08	.03	.56	.02	0	.03	18
19	0	0	.05	.04	.02	.21	1.38	.62	.03	.07	1.19	.13	19
20	.66	0	.09	.59	.24	.21	.29	.48	.26	.37	.05	.02	20
21	0	0	.60	.05	0	0	.87	.87	.50	0	.43	.05	21
22	0	0	.33	0	0	.23	.38	.82	.04	.79	1.06	0	22
23	.76	0	0	0	0	.07	1.12	.08	.16	.28	.62	.02	23
24	.02	0	0	.11	.15	.21	.18	.08	.13	.12	.08	.04	24
25	.33	0	0	.21	0	.17	0	.07	.17	.43	.43	0	25
26	0	.06	.11	.22	0	.02	0	.02	.26	0	.16	.03	26
27	.55	.04	0	.05	.21	0	.02	.08	.43	0	0	0	27
28	.14	.02	.05	0	0	0	.26	0	.16	.08	0	.50	28
29	0		.04	0	0	0	.47	0	0	.26	0	.52	29
30	0	X	.05	0	0	0	.48	.52	0	1.12	.05	.12	30
31	0	X	0	X	0	X	.07	.21	X	.21	X	.29	31 61.45
TOTAL	9.03	.58	4.01	2.98	2.74	2.44	7.50	9.14	3.98	7.56	7.72	3.77	YEAR'S TOTAL
*Days with or in. or more.	21	9	18	19	15	12	23	27	20	24	20	21	229.228
*Days with or in. or more.	19	5	17	19	11	9	20	23	18	23	20	16	200.199

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Wardle Watergrove Mill
Rockdale Corporation

P.T.O.

Kept at.....Warrington - Howley Yard

in the County of.....

by.....

IMPORTANT NOTE.

If an Observer prefers not the reading at 9 a.m. on 1st this paragraph. Full instructions for the measurement of rain, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

1921 - 1930

long.....
tion.....
of Rain Gauge.....in.
ge above Ground.....ft.....in.
,, Sea Level.....ft.
sult entered to the previous day.

requested to add
or it at the end of
ing of rain gauges,

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.47	.04	.04			.05		.37				.06	1
2	.01				.04	.10		.26		.17	.50		2
3			.25					.20		.49	.22		3
4	.05		.07					.10		.08	.09		4
5			.07	.02	.03			.49			.11	.09	5
6	.03				.04			.02				.10	6
7	.10		.04					.20			.02		7
8	.09				.46			.07				.03	8
9				.07	.04			.21	.08				9
10	.18							.02		.11		.05	10
11					.13			.28	.33				11
12	.35	.01				.05		.13	.20			.06	12
13			.13	.44				.02	.12	.30	.13		13
14			.04	.01	.25		.02	.09				.17	14
15		.03	.05				.03						15
16	.23			.21	.01			.01			.28	.10	16
17	.38		.06	.01								.10	17
18			.13				.01					.08	18
19	.05		.19		.04	.05				.03	.01		19
20						.02						.07	20
21	.09			.02						.15	.10	.13	21
22		.03		.14			.26			.38	.02	.30	22
23							.11						23
24	.07	.08		.02			.04					.37	24
25	.17	.01	.11				.18	.03					25
26	.06		.12		.03			.02				.20	26
27	.02		.07		.13			.02		.01	.05	.68	27
28			.17		.43		.02	.46				.08	28
29	.20				.08			.15				.18	29
30		~~X~~			.03			.15				.09	30
31	.40	~~X~~		~~X~~	.01	~~X~~	.04	.05	~~X~~	.07	~~X~~		31
TOTAL	2.95	2.0	1.54	.94	1.75	.27	.71	3.35	.73	1.79	1.53	2.94	YEAR'S TOTAL
Days with ".01 in. or more	18	6	15	9	15	5	9	22	4	10	11	19	18.40
Days with ".04 in. or more	15	2	15	4	10	4	5	16.15	4	8	8	18	14.3

REGISTER OF RAINFALL IN 1921.....

Kept at Warrington, Howley Yard,
in the County of S. Lancs.
by Andrew M. Rex

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	47	04	04			05		37				06	1
2	01				04	10		26		17	50		2
3			25					20		49	22		3
4	05		07					10		08	09		4
5			07	02	03			49			11	09	5
6	03				04			02				10	6
7	10		04					20			02		7
8	09				46			07				03	8
9				07	04			21	08				9
10	18							02		11		05	10
11					13			28	33				11
12	35	01				05		13	20			06	12
13			13	44				02	12	30	13		13
14			04	01	25		02	09				17	14
15		03	05				03						15
16	23			21	01			01			28	10	16
17	38		06	01								10	17
18			13				01					08	18
19	05		19		04	05				03	01		19
20						02						07	20
21	09			02						15	10	13	21
22		03		14			26			38	02	30	22
23							11						23
24	07	08		02			04					37	24
25	17	01	11				18	03					25
26	06		12		03			02				20	26
27	02		07		13			02		01	05	68	27
28			17		43		02	46				08	28
29	20				08			15				18	29
30		~~X~~			03			15				09	30
31	40	~~X~~		~~X~~	01	~~X~~	04	05	~~X~~	07	~~X~~		31
TOTAL	2.95	2.0	1.54	.94	1.75	2.7	.71	3.35	.73	1.79	1.53	2.94	YEAR'S TOTAL
Days with "01 in. or more	18	6	15	9	15	5	9	22	4	10	11	19	143
Days with "04 in. or more	15	2	15	4	10	4	5	16	4	8	8	18	108

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1922.

Kept at Warrington
in the County of Lancashire
by A. M. Her

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.15	.54	.01	.16			.01	.27		.06		1
2	.20	.40	.02		.02	.01					.09	.02	2
3		.36	.11		.08			.02		.02	.14		3
4		.06	.03		.05					.09	.02		4
5	.03			.17						.03	.19	.03	5
6	.10		.27					.11			.49		6
7	.18		.02					.61			.08	.03	7
8	.04		.05	.21				.31			.04		8
9	.11		.06	.04		.11		.08					9
10											.02		10
11	.10				.03								11
12				.14		.11		.20	.28				12
13	.24			.08		.02							13
14		.06		.05					.20			.17	14
15	.48	.05		.19					.02			.03	15
16	.36	.15		.01	.34			.19	.15			.03	16
17		.05			.03				.03			.16	17
18	.14	.02			.02	.09		.04	.19			.03	18
19	.03	.18	.08						.52	.03		.25	19
20	.03	.02										.77	20
21	.02	.04		.15								.13	21
22		.20			.19	.24		.23				.19	22
23		.02		.27		.02		.04				.75	23
24			.22	.06		.28		.11				.02	24
25	.09	.05	.03	.27		.15			.07				25
26	.10	.04		.08		.04					.04	.11	26
27	.05	.30	.13	.09		.05		.11	.34		.04	.18	27
28		.07				.01		.11	.05			.03	28
29												.32	29
30		X		.03		.33		.03	.24		.14	.15	30
31	.23	X	.04	X		X			X		X		31
TOTAL	2.61	2.22	1.60	1.85	.92	1.46		2.20	2.36	.17	1.35	3.40	YEAR'S TOTAL
Days with 01 in. or more	19	18	13	16	9	13		15	12	4	12	19	
Days with 04 in. or more	15	15	9	13	5	9		12	10	1	10	11	

REGISTER OF RAINFALL IN 1923.

Kept at Howley Yard, Warrington
in the County of Lancaster
by Borough Engineer & Surveyor.

Lat. 53°23' 1/2" N. Long. 2°35' 6" W.Time of Observation 9 a.m.Nearest Railway Station (Warrington) Aspley. L.M.S. Ry.Diameter of Funnel of Rain Gauge 10. in.Height of top of Gauge above Ground 9 ft." " " " Sea Level 25.95 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.22	.16	-	-	-	.02	-	.10	.05	.08	.11	1
2	.09	-	-	-	-	-	-	.18	.05	.14	.08	.25	2
3	-	.02	.18	-	-	-	.06	.01	.35	.27	.06	.09	3
4	-	-	-	-	-	-	-	-	-	.05	.21	-	4
5	.29	-	.09	-	.38	.12	-	.01	-	.03	-	-	5
6	.30	.32	.20	.13	-	.02	-	.31	.05	.03	-	-	6
7	-	.73	.04	-	-	-	-	.03	-	.01	.10	.47	7
8	.14	.18	-	-	-	.11	-	-	-	.35	.29	-	8
9	.06	.20	-	-	.01	-	.17	.12	-	.03	.20	-	9
10	.25	.18	-	.34	.32	.08	.02	-	-	.11	-	.03	10
11	-	.11	-	.07	.14	-	-	-	.07	-	.02	-	11
12	.04	.31	-	<u>1.07</u>	.09	.16	-	.05	.19	.19	.50	-	12
13	.04	.27	-	.01	.05	-	-	-	.07	.32	.68	-	13
14	-	-	-	.01	.04	-	-	.07	-	-	.12	.06	14
15	.04	.08	.04	-	.17	.04	.07	-	.04	.03	.38	-	15
16	.02	.06	-	-	.12	-	-	.14	.15	.06	.41	-	16
17	-	.55	-	-	-	-	-	.42	.45	-	.38	-	17
18	.05	.21	-	-	.04	-	-	-	.64	.19	.21	.16	18
19	.21	-	-	-	.02	-	.24	.16	.30	-	-	-	19
20	-	.09	-	-	.06	-	-	.11	.39	.03	-	.09	20
21	-	-	-	-	.06	.04	-	.23	.14	.16	-	.44	21
22	-	.11	-	-	.61	-	.05	.12	.04	.05	-	.16	22
23	-	-	-	.01	-	-	.29	.16	.02	.20	-	.02	23
24	-	.10	-	.26	.10	.02	.02	-	.14	.20	-	.05	24
25	-	.21	-	.12	.04	-	-	.07	.12	.10	-	.64	25
26	-	.27	.03	.10	.26	-	.05	-	-	.35	-	.16	26
27	.04	.35	.18	-	.26	-	.49	.41	-	.46	-	.40	27
28	.10	.11	-	.12	.05	-	.17	-	-	.03	.04	-	28
29	-	X	-	.04	-	-	.36	.80	-	.04	-	.12	29
30	.22	X	.30	.47	-	.01	.24	-	-	.08	.05	.59	30
31	.05	X	.21	X	-	X	-	.22	X	-	X	.40	31
TOTAL	2.02	4.68	1.43	2.75	2.82	0.60	2.25	3.63	3.31	3.56	3.81	4.24	YEAR'S TOTAL 35.10
Days with 01 in. or more	17	21	10	13	19	9	14	19	18	26	17	18	201
Days with 04 in. or more	16	20	9	10	17	6	11	16	17	19	16	16	173

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No.

River Dist.

Station No.

REGISTER OF RAINFALL IN 1924.

Kept at Howley yard, Warrington
in the County of Lancaster
by Borough Engineer & Surveyor

Lat. 53° 23' 45" Long. 2° 35' 6" W.
Time of Observation 9 a.m.
Nearest Railway Station Warrington, Arpley
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground — ft. 9 in.
" " " " Sea Level 25.95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04	—	06	—	05	24	14	34	—	01	18	—	RRR
2	05	—	—	—	06	—	—	—	—	—	04	02	2
3	—	01	04	—	—	05	18	09	—	—	—	02	3
4	—	—	03	—	13	—	14	31	01	—	—	54	4
5	—	26	11	—	21	—	31	15	04	10	—	26	5
6	—	03	—	—	35	10	02	08	14	16	—	—	6
7	—	—	—	—	24	21	—	—	16	08	—	22	7
8	—	—	—	—	08	04	—	—	31	06	—	10	8
9	11	12	—	06	24	05	—	—	55	06	—	—	9
10	—	—	—	14	22	25	—	—	02	46	—	—	10
11	21	—	—	10	12	24	—	—	—	—	12	—	11
12	05	02	—	05	04	04	—	01	—	—	—	—	12
13	28	—	—	16	13	—	13	—	44	—	—	14	13
14	—	—	—	—	—	—	—	40	03	—	—	11	14
15	—	—	—	04	01	—	12	—	04	—	—	21	15
16	—	—	—	—	—	06	—	39	26	—	—	—	16
17	08	10	—	—	—	30	04	56	—	—	—	—	17
18	21	03	—	—	16	14	04	02	—	45	—	—	18
19	06	—	—	—	20	—	—	04	12	20	05	—	19
20	11	—	—	—	01	—	91	50	02	02	—	—	20
21	58	—	—	—	11	04	34	01	04	69	—	—	21
22	26	—	26	—	—	—	—	189	11	—	04	05	22
23	19	03	28	16	15	—	30	24	30	—	26	14	23
24	06	03	—	11	14	—	—	06	05	—	—	12	24
25	—	—	—	05	14	—	—	08	14	—	—	03	25
26	11	—	—	15	—	12	04	14	—	31	20	08	26
27	—	05	—	36	05	—	35	—	—	24	13	12	27
28	04	—	—	—	—	06	44	32	14	14	08	—	28
29	01	12	—	29	—	09	03	22	—	28	03	39	29
30	—	X	—	06	39	—	10	09	31	21	—	14	30
31	01	X	—	X	194	X	10	10	X	—	X	—	31 874
TOTAL	246	80	81	146	526	209	406	634	332	350	119	248	YEAR'S TOTAL 3440
Days with "1 in. or more.	18	11	6	13	23	16	18	22	20	16	10	14	190
Days with "4 in. or more.	16	5	5	13	21	16	16	19	16	14	9	14	164

Am. h.



FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2590

Register of Rainfall in 1925.

Kept at Howley Yard, Warrington
in the County of Lancaster.

Diameter of Funnel of Gauge 10 in.
Height of top of Gauge above Ground — ft. 9 in.
" Ground " Sea Level 25.95 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	18	—	—	—	03	—	—	13	—	—	13	—	1
2	10	03	—	—	—	—	—	01	08	—	05	—	2
3	29	06	—	05	—	—	—	01	03	03	11	—	3
4	—	—	—	03	32	—	—	—	11	—	15	—	4
5	01	50	—	15	06	—	—	26	04	—	03	—	5
6	—	08	08	—	02	—	32	11	—	01	55	—	6
7	—	29	15	—	12	—	—	25	12	—	60	02	7
8	04	13	—	—	32	—	08	38	56	—	—	24	8
9	—	58	—	—	03	—	05	06	56	—	—	08	9
10	—	60	10	—	—	—	—	86	—	—	—	01	10
11	—	81	—	—	14	—	—	12	—	02	—	02	11
12	—	24	—	08	—	—	—	15	—	62	—	—	12
13	—	02	25	02	—	02	—	06	—	05	—	03	13
14	13	—	04	08	—	—	—	—	—	02	—	—	14
15	—	01	—	15	—	—	—	—	05	26	—	05	15
16	—	05	01	03	—	—	—	—	03	—	—	—	16
17	—	15	—	—	—	—	—	—	16	02	—	10	17
18	—	06	—	20	38	—	—	01	—	—	—	—	18
19	—	—	—	—	22	—	—	—	54	43	—	28	19
20	—	—	10	—	26	—	01	03	04	14	—	04	20
21	—	06	—	—	—	—	06	01	21	13	—	06	21
22	—	13	—	22	04	—	15	11	32	28	—	02	22
23	05	21	08	11	33	—	—	05	23	25	—	04	23
24	—	15	02	02	08	—	—	—	10	11	23	—	24
25	02	34	02	—	—	03	58	05	22	11	—	34	25
26	—	08	—	—	26	—	05	—	14	50	12	—	26
27	—	03	—	—	10	—	41	—	02	06	—	01	27
28	34	—	—	—	06	—	49	—	02	13	—	32	28
29	33	X	01	—	13	—	08	—	06	—	45	21	29
30	02	X	—	01	—	—	—	04	—	—	—	03	30
31	31	X	03	X	06	X	—	—	X	02	X	06	31
TOTAL	185	464	92	115	299	05	258	243	346	352	242	208	2869
Days with 01 in. or more.	12	22	12	13	19	2	11	19	21	19	10	19	149
Days with 04 in. or more.	9	18	4	8	16	—	10	14	14	13	9	12	133

(Signed) Andrew M. Ker P.T.O.

Form 1093.

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

KINGSWAY, LONDON, W.C.2,

or

METEOROLOGICAL OFFICE,

10, ROTHERSAY PLACE, EDINBURGH.

RAINFALL IN 1923.....

NOTE.—Records taken in millimetres
should be entered on Form 1094

At Howley Yard, Warrington

In the County of Lancaster

Diameter of Funnel.....10.....in.

Height { Above Ground.....ft...9.....in.

of Top { Above Sea Level...25.95...ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
		Inches	Date.	‘01 in. or more	‘04 in. or more
JAN.	2.02	.30	6 th	17	16
FEB.	4.68	.73	7 th	21	20
MAR.	1.43	.30	30 th	10	9
APR.	2.75	1.07	12 th	13	10
MAY	2.82	.61	22 nd	19	17
JUNE	0.60	.16	12 th	9	6
JULY	2.25	.49	27 th	14	11
AUG.	3.63	.80	29 th	19	16
SEPT.	3.31	.64	18 th	18	17
OCT.	3.56	.46	27 th	26	19
NOV.	3.81	.68	13 th	17	16
DEC.	4.24	.64	25 th	18	16
Total	35.10	891		201	173

Signature

Andrew McKer

Titles...

Barometer, Warrington

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.

Distance.

Direction.

How was height above sea level ascertained

Height taken above O.D.

State pattern and maker of Gauge, if known

What are the objects nearest to the Gauge?

Objects.

Height.

Distance.

Direction.

In order that the position may be accurately entered on a map please mention.

Latitude *53° 23' 7½" N.*

Longitude *2° 35' 6" W.*

Nearest Railway Station and Parish Church.

	Name.	Distance. yards.	Direction.
Station	<i>Aspley</i>	<i>510</i>	<i>W. by S.</i>
Church	<i>Parish</i>	<i>820</i>	<i>NE</i>

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2607

Kept at Howley Farm Warrington
in the County of Lancashire
Diameter of Funnel of Gauge.....1.0 in.
Height of top of Gauge above Ground.....9 ft.
Ground Sea Level.....25.95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13	06	—	—	11	—	—	—	51	—	1.06	06	1
2	16	06	—	—	—	—	—	—	09	—	06	23	2
3	60	06	25	—	—	—	—	—	—	—	—	13	3
4	02	01	26	—	—	—	—	—	10	—	—	—	4
5	02	14	—	—	40	—	18	34	18	—	21	15	5
6	24	50	20	—	23	—	26	06	08	06	26	—	6
7	06	59	02	—	11	23	—	—	02	08	25	—	7
8	03	—	16	—	04	35	02	01	32	40	42	—	8
9	—	—	11	—	—	16	13	60	—	43	02	—	9
10	—	—	04	—	33	31	02	52	—	22	11	—	10
11	—	—	01	—	12	08	—	18	—	32	02	—	11
12	—	—	—	—	40	06	—	30	12	43	02	—	12
13	01	—	—	—	09	06	—	—	—	1.28	13	05	13
14	—	53	—	11	12	14	—	26	20	02	06	—	14
15	—	01	—	01	06	01	12	20	03	—	58	—	15
16	—	03	—	10	—	03	—	01	—	—	81	05	16
17	—	—	—	08	23	01	—	05	—	03	01	04	17
18	38	22	—	01	—	—	1.36	09	—	—	25	—	18
19	—	—	—	—	46	—	12	08	41	—	—	05	19
20	—	—	—	02	—	—	02	01	08	—	25	—	20
21	26	01	—	03	—	01	31	—	—	20	15	—	21
22	20	15	—	03	—	—	—	—	—	—	—	—	22
23	03	01	—	—	—	04	—	—	06	—	—	—	23
24	28	—	—	—	04	—	34	14	08	61	11	—	24
25	35	—	—	08	08	—	05	—	35	—	—	—	25
26	—	—	—	—	22	—	—	—	30	—	—	01	26
27	06	01	—	03	15	—	02	—	—	—	—	—	27
28	13	—	—	—	12	—	43	—	—	04	—	03	28
29	06	X	—	10	13	—	—	—	—	—	—	01	29
30	—	X	—	03	35	—	—	34	—	—	—	—	30
31	11	X	03	X	03	X	—	—	X	—	X	—	31
TOTAL	3.16	2.42	1.11	.63	4.18	1.52	3.41	3.25	2.93	4.45	4.48	.84	32.68
Days with 0.1 in. or more.	19	15	9	12	21	13	14	16	16	13	19	11	148
Days with 0.4 in. or more.	14	9	6	5	20	9	10	13	14	11	15	8	134
YEAR'S TOTAL													

Please read the Notes and Instructions Overleaf.

A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927

FOR OFFICIAL USE.

Diameter of Funnel of Gauge.....10 in.

Height of top of Gauge above Ground.....ft.....9.....in.

Ground Sea Level 25.93' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

YEAR'S TOTAL

FORM 1090.

Kept at Corporation Yard, Warrington.
in the County of Lancashire.

Height of top of Gauge above Ground - ft. 9 in.

Ground " Sea Level 25.95 ft.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

40-9999

(Signed)

Andrew M. Key

REGISTER OF RAINFALL IN 1929.

Kept at Corporation Yard, Warrington
in the County of Lancashire
Diameter of Funnel of Gauge .10 in.
Height of top of Gauge above Ground 9 ft. 9 in.
,, Ground ,, Sea Level 25.95 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.03	-	.03	.02	.09	-	.03	.05	.50	-	.01	I
2	-	.18	-	-	-	.09	-	.07	-	.13	.08	.20	2
3	-	-	-	-	-	.24	.07	.53	-	-	.06	.08	3
4	-	-	-	.18	.40	-	.30	.17	-	.01	-	.34	4
5	.01	-	-	-	.23	.10	.27	.09	-	.66	.11	.02	5
6	.08	-	-	-	.12	.06	-	.35	-	.43	.04	.51	6
7	-	.09	-	.01	.21	-	-	-	-	.11	.54	.28	7
8	-	.58	-	.17	-	.17	-	-	-	.09	.03	.15	8
9	.51	.08	-	-	-	-	.21	.03	-	.10	.50	.77	9
10	.06	-	-	-	.07	-	.01	-	-	-	.01	.15	10
11	-	-	-	-	.41	-	-	-	-	.23	.01	.11	11
12	-	-	-	-	.07	.25	-	-	.38	-	.44	.05	12
13	.02	-	-	-	-	-	-	.13	-	-	.09	.09	13
14	.12	-	-	-	-	.03	-	-	-	-	-	.10	14
15	-	-	-	-	-	-	-	-	.04	-	-	-	15
16	-	-	-	-	-	-	-	.13	-	.24	-	-	16
17	.06	-	-	.03	-	-	-	.25	-	.26	-	.02	17
18	.06	-	-	-	-	-	-	.13	-	.05	.48	-	18
19	-	-	-	-	-	-	-	.02	.10	.04	.35	.01	19
20	-	-	.07	-	-	-	-	.06	.12	.31	.02	.17	20
21	-	-	.43	-	.01	.15	.12	.04	.08	.06	-	.01	21
22	-	-	-	.01	-	.08	.07	.14	.03	-	-	-	22
23	-	-	-	-	-	.03	-	.44	-	.76	.11	.36	23
24	-	-	-	.01	.03	-	-	.34	-	.65	.16	.19	24
25	-	.01	.23	.12	-	-	-	-	-	-	.28	.16	25
26	-	-	-	.12	-	-	-	-	-	-	.16	.10	26
27	.41	-	-	.04	-	-	-	.02	-	.35	.04	.12	27
28	.38	-	-	.07	-	-	.27	-	.59	.33	.69	.54	28
29	.22	X	-	-	-	-	-	-	-	-	.15	.28	29
30	-	X	-	-	-	-	.07	-	.44	.03	.28	.21	30
31	.21	X	-	X	-	X	.90	-	X	-	X	.12	31
TOTAL	2.14	0.97	0.73	0.79	1.57	1.29	2.29	2.97	1.83	5.34	5.63	5.15	YEAR'S TOTAL 30.70
Days with ".01 in. or more.	12	6	3	11	10	11	10	18	9	20	22	27	159
Days with ".04 in. or more.	10	4	3	6	7	9	9	14	8	18	19	22	129

Section

A

for the entry of Daily Observations.

2798
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Corporation Yard, Warrington.
in the County of Lancashire.

Diameter of Funnel of Gauge 10 in.
Height of top of Gauge above Ground 5 ft. 1 in.
,, Ground ,, Sea Level 25.95 ft.

METEOROLOGICAL
OFFICE,
EDINBURGH.
5 JAN 1931

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.01	-	.13	-	-	-	.09	-	-	.68	-	1
2	-	-	-	-	-	-	-	.15	-	-	.06	-	2
3	.33	-	-	.02	-	-	-	.38	-	.54	.06	-	3
4	.08	-	-	.17	-	-	.20	.17	.03	.19	-	-	4
5	.07	-	.07	-	.14	-	-	-	-	.39	-	-	5
6	-	-	.56	-	-	-	.02	.20	.27	.23	.12	-	6
7	.21	-	-	-	-	-	.04	.12	-	.29	.58	.26	7
8	.17	-	-	.21	.08	-	.09	.03	.17	.10	-	.03	8
9	.44	-	.43	.40	-	.33	-	.01	.01	.01	.08	.08	9
10	.44	-	.18	-	.30	.02	-	.19	-	-	.03	.33	10
11	-	-	.02	.03	.10	.09	-	.12	.03	.11	-	.35	11
12	.16	-	-	-	.04	-	-	.22	.02	-	-	.28	12
13	.18	-	.07	.01	.02	-	.15	.28	.22	-	-	.06	13
14	.68	.14	.10	.37	-	-	.17	.08	-	-	-	.18	14
15	-	-	.15	-	-	-	.11	.57	-	.06	.08	.13	15
16	-	-	.06	-	-	-	.04	-	.06	.18	-	.10	16
17	-	-	.12	.03	.21	-	.15	.11	.49	.02	-	-	17
18	-	-	-	-	.02	.71	.38	.16	-	.06	.65	.01	18
19	-	-	.03	.03	-	.17	.01	-	.69	.14	.11	-	19
20	-	-	.55	.06	-	-	1.22	.67	.35	-	.05	-	20
21	-	-	.37	-	-	.04	.08	.02	-	.26	.35	-	21
22	.37	-	-	-	-	-	1.04	.06	.04	.27	.34	-	22
23	-	-	-	.07	.10	.21	.38	.04	.07	.39	.11	.17	23
24	.24	-	-	.30	-	.13	.02	-	.02	.68	.34	-	24
25	.02	.04	-	.12	-	-	-	-	.23	.22	.08	.30	25
26	.56	-	-	.17	.14	-	-	-	.17	.05	-	.08	26
27	-	-	-	.07	.01	-	.14	-	.05	.03	-	.02	27
28	-	-	.04	-	-	-	.15	-	-	.05	.05	.49	28
29	-	X	.02	-	-	-	.62	.05	-	.08	-	.05	29
30	-	X	-	-	-	.05	.26	.21	-	.02	-	.85	30
31	.10	X	.03	X	-	X	-	-	X	.22	X	.04	31
TOTAL	4.08	0.19	2.80	2.19	1.16	1.75	5.27	3.93	2.92	4.59	3.77	3.81	36.46
*Days with or in. or more.	16	3	16	16	11	9	20	22	17	24	17	19	190
*Days with or in. or more.	14	2	12	11	8	8	17	19	12	20	16	16	155

40-9999

*See Instruction 2 (A) on other side.

(Signed)

Andrew Miller

[P.T.O.]

LANCASHIRE

WFE RESERVOIR.

LL ORGANIZATION.

1921
Long W 2° 14' 30"

tion 9 a.m.

Station Waterfoot

nel of Rain Gauge 5 in.

Gauge above Ground 1 ft. 0 in.

Sea Level 1026 ft.

e result entered to the previous day.

stly requested to add
d for it at the end of
placing of rain gauges,
or Rainfall Observers,"

Jan. 1, following.

Kept at Cowpe

in the County of

by R. A. C. Cowpe

Waterfoot - Cowpe Res

IMPORTANT NOTE

If an Observer prefers n
the reading at 9 a.m. on
this paragraph. Full inst
and particulars as to thi

sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.68	0.01	0.13	0.00	0.00	0.00	0.00	1.07	0.42	0.00	0.00	0.07	1
2	0.36	0.00	0.01	0.00	0.33	0.00	0.00	0.60	0.00	0.57	0.35	0.00	2
3	0.00	0.00	0.70	0.00	0.03	0.14	0.00	0.22	0.00	0.29	0.47	0.00	3
4	0.38	0.00	0.49	0.00	0.08	0.05	0.00	0.32	0.00	0.05	0.18	0.00	4
5	0.00	0.01	0.07	0.06	0.14	0.00	0.00	1.66	0.00	0.00	0.90	0.17	5
6	0.28	0.00	0.02	0.00	0.38	0.00	0.00	0.20	0.00	0.00	0.00	0.51	6
7	0.05	0.00	0.09	0.00	0.10	0.00	0.00	0.17	0.00	0.07	0.00	0.05	7
8	0.36	0.00	0.01	0.00	0.42	0.00	0.00	0.14	0.00	0.04	0.00	0.27	8
9	0.02	0.00	0.03	0.28	0.14	0.02	0.00	0.40	0.42	0.00	0.00	0.05	9
10	0.24	0.00	0.00	0.00	0.01	0.00	0.00	0.24	0.04	0.34	0.00	0.06	10
11	0.50	0.00	0.04	0.00	0.37	0.02	0.00	0.64	0.17	0.45	0.00	0.00	11
12	0.03	0.01	0.23	0.00	0.14	0.05	0.00	0.23	0.30	0.00	0.00	0.03	12
13	0.08	0.01	0.21	0.54	0.00	0.00	0.00	0.00	0.57	0.50	0.25	0.00	13
14	0.01	0.01	0.05	0.04	0.24	0.00	0.00	0.07	0.13	0.00	0.10	0.51	14
15	0.04	0.25	0.00	0.02	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.02	15
16	0.35	0.02	0.31	0.09	0.04	0.00	0.00	0.07	0.00	0.01	0.79	0.13	16
17	1.27	0.00	0.20	0.03	0.00	0.00	0.00	0.13	0.00	0.00	0.03	0.00	17
18	0.05	0.00	0.13	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	18
19	0.12	0.00	0.30	0.00	0.26	0.08	0.00	0.00	0.03	0.20	0.03	0.05	19
20	0.00	0.00	0.04	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.07	20
21	0.51	0.00	0.04	0.16	0.00	0.05	0.00	0.00	0.01	0.12	0.21	0.74	21
22	0.02	0.08	0.14	0.21	0.00	0.00	0.56	0.00	0.00	1.08	0.07	0.64	22
23	0.15	0.01	0.00	0.08	0.00	0.00	0.15	0.00	0.04	0.00	0.00	0.03	23
24	0.54	0.20	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.64	24
25	0.37	0.03	0.22	0.09	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.01	25
26	0.33	0.00	0.09	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.71	26
27	0.20	0.00	0.23	0.03	0.07	0.00	0.04	0.04	0.00	0.04	0.03	1.30	27
28	0.01	0.00	0.62	0.00	0.38	0.00	0.11	0.60	0.00	0.00	0.17	0.26	28
29	0.29	X	0.00	0.00	0.65	0.00	0.01	0.33	0.00	0.00	0.00	0.49	29
30	0.30	X	0.02	0.00	0.30	0.00	0.25	0.00	0.00	0.00	0.00	0.53	30
31	0.22	X	0.00	X	0.02	X	0.02	0.15	X	0.14	X	0.02	31
TOTAL	8.76	0.64	4.49	1.65	4.10	0.41	2.24	7.54	2.13	3.90	3.60	7.73	47.19
Days with 0.1 in. or more	28	11	26	13	19	7	11	20	10	14	15	26	200
Days with 0.1 in. or more	23	3	21	9	16	4	8	20	8	13	10	21	156

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921

Lat. 53° 40' 45" N Long. W 2° 14' 30"

Time of Observation 9 a.m.

Nearest Railway Station Waterfoot

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 1026 ft.

Kept at Kew Waterworks
in the County of Lancaster
by Bacup Corporation Waterworks
Engineer W. H. Newton

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.

If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.68	0.01	0.13	0.00	0.00	0.00	0.00	1.07	0.42	0.00	0.00	0.07	1
2	0.36	0.00	0.01	0.00	0.33	0.00	0.00	0.60	0.00	0.57	0.35	0.00	2
3	0.00	0.00	0.70	0.00	0.03	0.14	0.00	0.22	0.00	0.29	0.47	0.00	3
4	0.38	0.00	0.49	0.00	0.08	0.05	0.00	0.32	0.00	0.05	0.18	0.00	4
5	0.00	0.01	0.07	0.06	0.14	0.00	0.00	1.66	0.00	0.00	0.90	0.17	5
6	0.28	0.00	0.02	0.00	0.38	0.00	0.00	0.20	0.00	0.00	0.00	0.51	6
7	0.05	0.00	0.09	0.00	0.10	0.00	0.00	0.17	0.00	0.07	0.00	0.05	7
8	0.36	0.00	0.01	0.00	0.42	0.00	0.00	0.14	0.00	0.04	0.00	0.27	8
9	0.02	0.00	0.03	0.28	0.14	0.02	0.00	0.40	0.42	0.00	0.00	0.05	9
10	0.24	0.00	0.00	0.00	0.01	0.00	0.00	0.24	0.04	0.34	0.00	0.06	10
11	0.50	0.00	0.04	0.00	0.37	0.02	0.00	0.64	0.17	0.45	0.00	0.00	11
12	0.03	0.01	0.23	0.00	0.14	0.05	0.00	0.23	0.30	0.00	0.00	0.03	12
13	0.08	0.01	0.21	0.54	0.00	0.00	0.00	0.00	0.57	0.50	0.25	0.00	13
14	0.01	0.01	0.05	0.04	0.24	0.00	0.00	0.07	0.13	0.00	0.10	0.51	14
15	0.04	0.25	0.00	0.02	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.02	15
16	0.35	0.02	0.31	0.09	0.04	0.00	0.00	0.07	0.00	0.01	0.79	0.13	16
17	1.27	0.00	0.20	0.03	0.00	0.00	0.00	0.13	0.00	0.00	0.03	0.00	17
18	0.05	0.00	0.13	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.30	18
19	0.12	0.00	0.30	0.00	0.26	0.08	0.00	0.00	0.03	0.20	0.03	0.05	19
20	0.00	0.00	0.04	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.07	20
21	0.51	0.00	0.04	0.16	0.00	0.05	0.00	0.00	0.01	0.12	0.21	0.74	21
22	0.02	0.08	0.14	0.21	0.00	0.00	0.56	0.00	0.00	1.08	0.07	0.64	22
23	0.15	0.01	0.00	0.08	0.00	0.00	0.15	0.00	0.04	0.00	0.00	0.03	23
24	0.54	0.20	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.00	0.64	24
25	0.37	0.03	0.22	0.09	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.01	25
26	0.33	0.00	0.09	0.00	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.71	26
27	0.20	0.00	0.23	0.03	0.07	0.00	0.04	0.04	0.00	0.04	0.03	1.30	27
28	0.01	0.00	0.62	0.00	0.38	0.00	0.11	0.60	0.00	0.00	0.17	0.26	28
29	0.29	X	0.00	0.00	0.65	0.00	0.07	0.33	0.00	0.00	0.00	0.49	29
30	0.30	X	0.02	0.00	0.30	0.00	0.25	0.00	0.00	0.00	0.00	0.53	30
31	0.22	X	0.00	X	0.02	X	0.02	0.15	X	0.14	X	0.02	31
TOTAL	8.76	0.64	4.49	1.65	4.10	0.41	2.24	7.54	2.13	3.90	3.60	7.73	47.19
Days with ≥1 in. or more	28	11	26	13	19	7	11	20	10	14	15	26	200
Days with ≥0.1 in. or more	23	3	21	9	16	4	8	20	8	13	10	21	156
YEAR'S TOTAL													47.19

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Lowpe Waterworks
in the County of Lancaster
by Bacup Corporation
W.H. NEWTON, AMICE. ENGINEER.

Lat. 53° 40' 45" N Long. W 2° 14' 30"
Time of Observation 9 am
Nearest Railway Station Waterfoot L.N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1026 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.53	0.31	0.47	0.00	0.18	0.00	0.13	0.26	0.37	0.00	0.52	0.10	1
2	.17	.91	.15	.00	.00	.00	.16	.01	.01	.01	.22	.02	2
3	.00	.81	.16	.01	.12	.00	.13	.34	.00	.08	.18	.00	3
4	.00	.04	.39	.00	.04	.00	.17	.02	.00	.03	.06	.10	4
5	.03	.00	1.49	.09	.00	.00	1.77	.00	.00	.20	.81	.10	5
6	.14	.00	0.40	.00	.00	.00	0.19	.35	.01	.02	1.20	.00	6
7	.43	.00	.20	.02	.00	.00	.12	1.29	.00	.00	0.05	.04	7
8	.16	.00	.16	.48	.00	.00	.84	0.57	.00	.02	.07	.03	8
9	.19	.00	.20	.02	.00	.07	.10	.23	.00	.02	.18	.00	9
10	.00	.00	.03	.00	.13	.00	.00	.00	.00	.00	.30	.00	10
11	.21	.00	.01	.03	.09	.00	.00	.02	.00	.00	.00	.01	11
12	.02	.00	.00	.48	.00	.08	.33	.35	1.15	.03	.00	.00	12
13	.10	.02	.00	.15	.00	.10	.31	.00	0.15	.00	.01	.01	13
14	.02	.19	.00	.24	.00	.06	.01	.00	.40	.00	.01	.24	14
15	.10	.18	.00	.45	.00	.00	.09	.01	.00	.00	.00	.08	15
16	.08	.24	.00	.09	.54	.00	.40	.78	.38	.00	.00	.14	16
17	.00	.22	.00	.00	.70	.00	.01	.00	.10	.04	.00	.42	17
18	.40	.07	.00	.00	.24	.16	.00	.05	.54	.10	.00	.30	18
19	.19	.36	.02	.00	.19	.06	.00	.01	.70	.03	.00	.10	19
20	.18	.14	.05	.00	.03	.00	.05	.00	.05	.02	.00	.74	20
21	.13	.14	.01	.02	.00	.08	.29	.00	.04	.00	.00	.27	21
22	.00	.85	.01	.29	.26	.43	.00	.27	.01	.01	.00	.36	22
23	.00	.13	.00	.20	.01	.02	.00	.03	.00	.00	.02	.70	23
24	.02	.07	.34	.33	.00	.57	.00	.36	.00	.00	.00	.36	24
25	.04	.06	.07	.15	.00	.40	.00	.02	.14	.00	.04	.06	25
26	.48	.37	.01	.12	.00	.12	.41	.00	.23	.03	.09	.64	26
27	.20	.64	.14	.05	.00	.58	.00	.13	.35	.03	.10	.26	27
28	.01	.17	.03	.18	.00	.05	.08	.86	.28	.01	.08	.28	28
29	.04	X	.00	.00	.00	.30	.40	.00	.00	.00	.01	.72	29
30	.05	X	.05	.00	.00	.19	.01	.13	.42	.00	.30	.12	30
31	.37	X	.00	X	.00	X	.06	.00	X	.36	X	.00	31
TOTAL	4.29	5.92	4.39	3.40	2.53	3.27	6.06	6.09	5.33	1.04	4.25	6.10	YEAR'S TOTAL 52.67
Days with 01 in. or more	25	20	21	19	12	16	22	21	18	17	19	25	2351
Days with 04 in. or more	20	19	14	14	10	15	19	14	15	5	15	21	181

AIR MINISTRY. EXCPT

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at COWPE WATERWORKS.
in the County of LANCASTER.
by BACUP CORPORATION. W.H. NEWTON. A.M. INST. C.E. ENGINEER.

Lat. 53° 40' 45" N Long. W2° 14' 30"
Time of Observation 9 AM.
Nearest Railway Station WATERFOOT.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 1026 ft.

2726
10 JAN 1924

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.29	0.95	0.54	0.02	0.00	0.01	0.04	0.01	0.05	0.03	0.02	0.61	1
2	0.39	0.06	0.03	0.02	0.01	0.00	0.01	0.22	0.02	0.12	0.48	0.19	2
3	0.10	0.12	0.13	0.00	0.00	0.06	0.06	0.01	0.52	0.27	0.35	0.15	3
4	0.01	0.06	0.00	0.00	0.00	0.08	0.04	0.00	0.08	0.03	0.16	0.24	4
5	0.61	0.00	0.13	0.00	0.38	0.07	0.00	0.04	0.02	0.25	0.02	0.00	5
6	0.34	0.62	0.39	0.09	0.00	0.19	0.00	0.35	0.19	0.24	0.01	0.00	6
7	0.41	0.42	0.07	0.00	0.00	0.00	0.17	0.03	0.01	0.02	0.03	0.66	7
8	0.24	0.35	0.02	0.00	0.00	0.22	0.00	0.03	0.00	0.64	0.31	0.02	8
9	0.16	0.45	0.01	0.02	0.10	0.15	0.37	0.14	0.00	0.12	0.15	0.06	9
10	0.04	0.16	0.00	0.52	0.57	0.11	0.08	0.00	0.00	0.22	0.00	0.12	10
11	0.00	0.16	0.00	0.02	0.10	0.00	0.00	0.00	0.17	0.01	0.04	0.02	11
12	0.03	0.32	0.11	2.18	0.35	0.30	0.00	0.13	0.40	0.51	1.68	0.06	12
13	0.10	0.32	0.01	0.03	0.43	0.00	0.00	0.05	0.27	0.05	2.31	0.04	13
14	0.07	0.09	0.02	0.03	0.27	0.00	0.00	0.07	0.02	0.01	0.12	0.11	14
15	0.10	0.49	0.00	8.01	0.63	0.02	0.08	0.01	0.05	0.31	0.61	0.05	15
16	0.09	0.19	0.00	0.00	0.24	0.00	0.01	0.37	0.23	0.07	0.71	0.05	16
17	0.03	0.09	0.00	0.00	0.66	0.01	0.11	0.28	0.88	0.01	0.35	0.07	17
18	0.02	0.16	0.00	0.00	0.02	0.00	0.01	0.71	0.34	0.38	0.21	0.02	18
19	0.41	0.01	0.00	0.00	0.14	0.02	0.37	0.15	0.60	0.04	0.00	0.00	19
20	0.00	0.02	0.00	0.00	0.27	0.00	0.02	0.27	0.30	0.25	0.09	0.03	20
21	0.04	0.15	0.00	0.02	0.08	0.11	0.02	0.82	0.23	0.35	0.01	0.45	21
22	0.06	0.05	0.00	0.00	0.49	0.01	0.08	0.39	0.20	0.62	0.00	0.20	22
23	0.00	0.00	0.00	0.17	0.01	0.00	0.66	0.54	0.08	0.63	0.00	0.02	23
24	0.01	0.13	0.00	0.40	0.16	0.05	0.11	0.01	0.67	0.40	0.00	0.00	24
25	0.00	0.17	0.00	0.38	0.25	0.01	0.06	0.08	0.27	0.13	0.02	0.44	25
26	0.00	0.54	0.01	0.10	0.14	0.00	0.05	0.03	0.04	0.30	0.00	0.10	26
27	0.05	0.80	0.39	0.03	0.14	0.00	0.70	0.52	0.11	0.71	0.00	0.46	27
28	0.43	0.32	0.03	0.05	0.03	0.00	0.36	0.08	0.01	0.30	0.12	0.01	28
29	0.55	X	0.00	0.13	0.00	0.00	0.50	1.24	0.01	0.23	0.03	0.17	29
30	0.21	X	0.37	0.55	0.00	0.01	0.66	0.12	0.00	0.27	0.14	0.27	30
31	0.16	X	0.42	X	0.00	X	0.04	0.33	X	0.01	X	0.29	31
TOTAL	4.95	7.19	2.68	4.77	4.81	1.43	4.61	7.03	5.77	7.53	7.97	4.91	YEAR'S TOTAL
Days with 01 in. or more	26	25	16	19	21	17	24	28	26	31	23	27	63.65
Days with 04 in or more	21	23	9	10	17	10	19	21	20	24	16	21	283

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. _____
River Dist. _____
Station No. _____

Kept at Camp Leatherworks
in the County of Leicester
by Camp Corporation Leatherworks
Engineer - F. W. Hoyle

Lat. 53° 40' 45" N Long. W 2° 14' 30"
Time of Observation 9 am.
Nearest Railway Station Leicester
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1026 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.06	0.00	0.04	0.00	0.01	0.33	0.35	1.56	0.06	0.00	0.58	0.00	1 RPR
2	0.06	0.00	0.02	0.00	0.20	0.14	0.03	0.01	0.00	0.01	0.23	0.10	2 RPR
3	0.00	0.00	0.02	0.00	0.48	0.01	0.61	0.12	0.00	0.00	0.00	0.07	3
4	0.01	0.06	0.02	0.00	0.37	0.01	0.11	0.53	0.04	0.00	0.01	1.37	4
5	0.01	0.13	0.46	0.00	0.45	0.08	0.75	0.43	0.12	0.19	0.06	0.11	5
6	0.00	0.01	0.00	0.00	0.80	0.04	0.12	0.01	0.25	0.68	0.00	0.00	6
7	0.00	0.00	0.00	0.03	0.30	0.25	0.14	0.00	0.50	0.06	0.00	0.17	7
8	0.03	0.00	0.00	0.00	0.12	0.12	0.00	0.00	0.30	0.08	0.00	0.16	8
9	0.04	0.15	0.00	0.04	0.40	0.14	0.00	0.00	0.57	0.45	0.00	0.01	9
10	0.04	0.02	0.00	0.18	0.30	0.30	0.00	0.00	0.06	1.09	0.00	0.02	10
11	0.56	0.06	0.00	0.04	0.15	0.18	0.00	0.00	0.12	0.03	0.14	0.00	11
12	0.16	0.15	0.00	0.06	0.36	0.09	0.00	0.07	0.06	0.00	0.00	0.00	12
13	0.25	0.02	0.00	0.26	0.14	0.00	0.00	0.00	1.02	0.00	0.00	0.53	13
14	0.01	0.01	0.00	0.10	0.06	0.00	0.00	0.52	0.09	0.01	0.01	0.22	14
15	0.00	0.07	0.00	0.00	0.03	0.01	0.09	0.04	0.41	0.00	0.00	0.40	15
16	0.00	0.00	0.00	0.00	0.03	0.06	0.05	0.83	0.62	0.02	0.00	0.00	16
17	0.27	0.13	0.00	0.00	0.00	0.29	0.08	0.45	0.16	0.00	0.01	0.04	17
18	0.42	0.07	0.00	0.00	0.14	0.00	0.06	0.05	0.01	0.67	0.02	0.02	18
19	0.22	0.00	0.00	0.00	0.16	0.18	0.00	0.16	0.33	0.45	0.00	0.03	19
20	0.04	0.00	0.00	0.00	0.00	0.00	0.83	1.03	0.37	0.01	0.00	0.02	20
21	0.50	0.00	0.01	0.00	0.40	0.02	0.16	1.10	0.07	0.60	0.02	0.00	21
22	0.77	0.00	0.70	0.01	0.25	0.00	0.02	0.80	0.21	0.00	0.44	0.20	22
23	0.14	0.04	0.63	0.26	0.13	0.00	0.45	0.10	0.72	0.00	0.31	0.52	23
24	0.31	0.10	0.38	0.30	0.32	0.01	0.01	0.13	0.16	0.00	0.00	0.22	24
25	0.00	0.02	0.06	0.06	0.14	0.00	0.11	0.07	0.24	0.00	0.03	0.14	25
26	0.18	0.01	0.00	0.33	0.03	0.29	0.01	0.25	0.05	0.75	0.34	0.85	26
27	0.01	0.12	0.00	0.46	0.07	0.00	0.30	0.15	0.01	0.08	0.28	0.57	27
28	0.03	0.08	0.00	0.20	0.00	0.14	1.32	0.63	0.12	0.48	0.26	0.10	28
29	0.04	0.14	0.00	0.26	0.00	0.35	0.00	0.10	0.05	0.87	0.07	0.66	29
30	0.01	X	0.00	0.04	0.41	0.17	0.08	0.18	0.20	0.55	0.05	0.32	30
31	0.03	X	0.00	X	0.87	X	0.01	0.15	X	0.02	X	0.07	31 1520
TOTAL	4.19	1.44	2.24	2.63	7.12	3.21	5.69	4.47	6.42	7.05	5.46	6.92	YEAR'S TOTAL 59.84
Days with "01 in. or more.	25	20	10	16	27	22	22	25	28	20	17	25	257
Days with "04 in. or more.	16	14	6	14	23	17	17	23	26	14	11	20	201

Section



for the entry of Daily Observations.

AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Coupe Reservoir Waterfoot
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Ground Sea Level 1012.5 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1. following.

0.60

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.65	0.02	0.08	0.00	0.02	0.01	0.00	0.08	0.08	0.00	0.65	0.00	1
2	0.20	0.15	0.02	0.09	0.00	0.00	0.06	0.01	0.10	0.01	0.17	0.00	2
3	0.23	0.11	0.01	0.00	0.00	0.01	0.00	0.23	0.00	0.05	0.32	0.00	3
4	0.25	0.01	0.00	0.02	0.40	0.00	0.00	0.00	0.05	0.03	0.17	0.00	4
5	0.27	1.13	0.02	0.34	0.18	0.00	0.00	0.15	0.00	0.01	0.05	0.00	5
6	0.03	0.40	0.07	0.03	0.11	0.00	0.26	0.25	0.04	0.01	0.05	0.03	6
7	0.00	0.50	0.12	0.00	0.28	0.00	0.01	0.52	0.09	0.01	0.59	0.03	7
8	0.32	0.26	0.04	0.00	0.50	0.00	0.00	1.03	0.06	0.00	0.01	0.30	8
9	0.00	1.07	0.01	0.00	0.24	0.00	0.03	0.01	0.33	0.00	0.00	0.20	9
10	0.00	1.18	0.17	0.00	0.01	0.00	0.02	0.72	0.02	0.00	0.00	0.03	10
11	0.00	1.04	0.01	0.00	0.21	0.00	0.00	0.01	0.00	0.00	0.00	0.00	11
12	0.00	0.31	0.01	0.02	0.04	0.03	0.00	0.40	0.00	0.60	0.00	0.00	12
13	0.01	0.22	0.30	0.17	0.02	0.01	0.00	0.05	0.00	0.07	0.00	0.00	13
14	0.07	0.06	0.07	0.38	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	14
15	0.00	0.00	0.00	0.40	0.01	0.02	0.01	0.00	0.20	0.28	0.00	0.09	15
16	0.16	0.06	0.02	0.03	0.01	0.00	0.01	0.00	0.23	0.07	0.00	0.03	16
17	0.03	0.20	0.00	0.05	0.07	0.00	0.03	0.00	0.25	0.19	0.00	0.10	17
18	0.00	0.09	0.00	0.42	1.40	0.00	0.00	0.00	0.00	0.02	0.00	0.05	18
19	0.00	0.00	0.07	0.01	0.17	0.01	0.00	0.00	0.67	1.07	0.00	0.15	19
20	0.00	0.00	0.33	0.00	0.13	0.02	0.01	0.03	0.13	0.04	0.00	0.08	20
21	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.45	0.36	0.41	0.00	0.16	21
22	0.02	0.11	0.05	0.91	0.16	0.00	0.02	0.09	0.79	1.00	0.02	0.15	22
23	0.29	0.35	0.13	0.12	0.60	0.00	0.00	0.04	0.17	0.52	0.00	0.14	23
24	0.00	0.10	0.14	0.17	0.20	0.00	0.00	0.00	0.03	0.10	0.25	0.03	24
25	0.00	0.78	0.03	0.01	0.00	0.00	0.43	0.00	0.70	0.15	0.00	0.14	25
26	0.02	0.09	0.01	0.28	0.56	0.02	0.30	0.38	0.07	0.88	0.12	0.09	26
27	0.01	0.05	0.00	0.02	0.42	0.00	0.17	0.10	0.01	0.18	0.00	0.07	27
28	0.36	0.07	0.02	0.01	0.25	0.00	0.50	0.07	0.06	0.65	0.00	0.95	28
29	1.00		0.01	0.02	0.56	0.00	0.24	0.00	0.05	0.15	0.45	0.35	29
30	0.30	X	0.02	0.03	0.08	0.00	0.04	0.08	0.02	0.02	0.05	0.30	30
31	0.48	X	0.13	X	0.06	X	0.00	0.28	X	0.07	X	0.16	31
TOTAL	4.70	8.42	1.89	3.53	6.69	0.13	2.14	4.99	4.51	6.59	2.90	3.65	YEARS TOTAL
Days with 0.1 in. or more.	19	25	25	21	26	7	16	22	23	25	13	24	24.4
Days with 0.4 in. or more.	13	23	13	11	21	0	8	16	19	17	11	16	17.0

(Signed) Frederick W. Moxley

[P.T.O.]

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2673

Kept at Cowpe Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1012.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60	.25	.07	—	.14	—	—	—	.16	—	1.93	.08	1
2	.18	.05	.02	—	—	—	—	—	.38	—	.20	.10	2
3	.72	.02	.16	—	—	—	—	—	—	—	.02	.06	3
4	.10	.02	.27	—	.05	—	—	—	.02	—	.90	—	4
5	.19	.59	.44	—	.14	—	.04	—	.15	—	.05	.08	5
6	.50	.89	.10	—	.24	—	.10	.20	.09	.01	.75	—	6
7	.14	.10	.16	.01	.18	.19	—	.02	.11	.02	.37	.05	7
8	.08	.03	.62	.01	—	.12	—	—	.57	1.28	.37	—	8
9	.01	.01	.21	.01	.04	.81	.48	.01	.03	.24	.03	.05	9
10	—	.01	.04	—	.23	.62	.05	.44	—	.44	.20	—	10
11	.01	.06	.45	—	.20	.19	.01	.91	.14	.35	.03	.01	11
12	—	—	.01	—	.54	.18	—	.41	.57	.92	.25	.02	12
13	.05	—	—	—	.27	.12	—	.42	.14	.82	.20	.04	13
14	.03	1.00	.02	.50	.23	.51	—	.09	.47	.04	.02	.06	14
15	.03	.21	—	.16	.09	.40	—	.24	.16	.05	.72	.03	15
16	—	.04	—	.18	—	.05	—	.51	.02	.09	1.02	.50	16
17	.05	.02	—	.21	—	.02	—	.17	—	—	.20	.42	17
18	.50	.40	—	.08	.02	—	.36	.08	—	—	.70	.01	18
19	.01	.29	.01	.28	—	—	.27	.68	.31	—	.07	.02	19
20	—	.01	—	.16	—	.03	.02	.13	.03	—	.20	—	20
21	.16	.23	.01	.13	—	.03	.75	.22	—	.22	.10	—	21
22	.75	.46	.02	.01	—	.10	.19	.14	—	—	.01	—	22
23	.24	.21	—	—	.10	—	.10	.02	.04	—	—	—	23
24	.44	—	—	.01	.04	—	.38	.03	.29	.30	—	.08	24
25	.25	—	—	.19	.85	—	.17	.17	.74	—	.17	.02	25
26	.03	.06	.01	.01	—	—	.04	.03	.10	—	.01	—	26
27	.27	.21	.01	.04	.11	—	—	—	—	.02	—	.01	27
28	.18	.01	—	.01	.37	—	.28	—	—	.13	.15	.08	28
29	.14	X	—	.05	.13	—	.03	—	—	—	—	—	29
30	.01	X	—	.06	.38	—	—	.39	—	—	.03	.02	30
31	.35	X	.04	X	.05	X	—	—	X	—	X	.04	31
TOTAL	6.02	5.18	2.67	2.11	4.40	3.37	3.27	5.31	4.52	4.93	8.70	1.78	YEAR'S TOTAL 52.26
Days with 01 in. or more.	27	24	19	19	21	14	16	21	20	15	26	21	243
Days with 04 in. or more.	20	16	11	12	20	12	13	16	16	12	19	13	179

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

2656
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Crope Reservoir
 in the County of Lancaster
 Diameter of Funnel of Gauge five in.
 Height of top of Gauge above Ground on ft. — in.
 " Ground " Sea Level 1012.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.02	0.29	0.02	—	0.04	0.04	—	0.04	0.86	0.99	—	1
2	0.22	0.03	0.47	0.30	0.22	0.01	0.02	—	✓	0.32	0.92	—	2
3	0.04	0.17	0.08	0.02	0.03	0.20	0.34	—	—	0.01	0.12	—	3
4	0.10	0.01	0.12	0.42	0.76	0.26	0.24	—	—	—	0.25	0.01	4
5	0.23	0.29	0.27	0.10	0.01	0.11	0.30	—	0.01	—	1.50	—	5
6	0.09	—	0.03	0.15	0.15	0.30	0.34	0.32	0.32	—	0.15	0.01	6
7	0.07	0.08	0.35	0.23	0.00	0.01	0.50	0.02	0.02	—	0.01	0.01	7
8	0.13	—	0.03	0.15	0.00	0.02	0.01	0.45	0.09	0.01	—	0.01	8
9	0.03	—	0.01	0.11	0.00	—	0.01	0.28	0.02	—	0.11	0.24	9
10	—	—	0.04	0.05	0.00	—	—	1.03	0.02	0.01	—	0.01	10
11	0.07	—	0.01	0.11	0.00	—	0.97	0.25	—	—	0.01	—	11
12	0.20	—	0.01	0.02	0.02	—	0.10	0.30	0.01	—	—	—	12
13	0.09	0.03	0.01	0.64	0.05	—	—	0.25	0.64	0.14	0.01	—	13
14	0.08	0.01	0.00	0.05	0.13	—	—	1.04	0.06	—	0.09	0.20	14
15	0.38	0.01	0.00	—	0.41	—	0.12	0.02	0.01	—	0.10	0.01	15
16	0.17	—	0.00	✓	0.03	0.73	—	0.15	0.33	0.02	0.01	—	16
17	0.08	—	0.00	—	—	0.27	—	0.02	0.45	0.05	0.01	0.01	17
18	—	—	0.02	—	—	0.32	—	0.90	0.10	0.26	0.09	0.01	18
19	—	0.16	0.03	✓	—	0.03	—	0.16	0.18	0.19	0.12	0.01	19
20	0.44	0.05	—	0.02	0.40	0.28	0.10	0.66	0.60	0.01	0.20	0.03	20
21	0.25	0.28	0.02	0.01	0.10	0.05	0.90	0.48	0.01	0.56	0.10	0.85	21
22	0.15	0.27	0.41	0.40	0.01	0.45	0.07	0.68	0.41	0.78	0.09	0.18	22
23	0.10	0.17	0.30	0.22	0.04	0.72	0.02	0.23	0.14	—	0.58	0.04	23
24	0.33	—	0.15	0.40	0.01	0.25	0.02	0.10	0.64	0.33	0.02	0.50	24
25	0.30	0.08	0.68	0.20	—	0.64	0.20	—	0.25	0.50	0.01	0.15	25
26	0.12	0.17	0.78	0.01	—	0.31	0.70	0.02	0.09	0.86	0.01	0.02	26
27	0.10	0.27	0.11	0.19	—	0.51	0.35	0.78	0.01	0.06	0.01	—	27
28	0.44	0.56	0.01	0.02	0.01	0.01	0.03	1.13	0.14	0.60	0.48	—	28
29	0.04	X	0.29	0.03	—	0.03	0.44	—	0.76	0.23	0.01	—	29
30	0.37	X	0.16	—	0.05	0.10	0.05	0.05	0.22	0.12	0.02	—	30
31	0.03	X	0.37	X	0.17	X	0.01	0.02	X	0.08	X	0.01	31
TOTAL	4.66	2.66	5.05	3.87	2.60	5.25	5.58	9.34	6.58	6.02	5.42	2.31	YEARS TOTAL 59.34
Days with 0.1 in. or more.	28	18	26	24	17	23	24	24	26	21	27	19	277
Days with 0.4 in. or more.	25	12	16	16	11	17	17	19	18	16	16	7	192

Section



for the entry of Daily Observations.

2741
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Gowpe Reservoir

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1012.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.12	0.02	0.21	0.01	—	—	0.45	0.02	—	0.02	0.05	0.01	1
2	0.10	0.08	0.36	0.11	—	—	—	—	—	—	0.07	0.01	2
3	0.05	0.04	—	0.32	0.01	—	—	—	0.05	—	—	—	3
4	0.25	1.86	0.05	—	—	—	0.80	—	0.03	0.01	0.04	0.10	4
5	0.65	0.14	0.06	0.16	—	0.02	0.50	—	0.14	0.48	0.02	0.04	5
6	0.08	0.01	0.04	—	—	0.28	0.05	0.16	0.04	0.01	0.03	0.50	6
7	0.90	0.10	—	0.62	—	0.81	—	0.33	0.08	0.40	0.05	0.12	7
8	0.01	0.18	0.01	0.05	—	0.83	0.10	0.01	0.11	0.14	—	—	8
9	0.24	—	0.02	0.02	—	0.83	—	—	0.06	0.35	—	0.02	9
10	0.30	0.26	0.06	0.01	0.03	0.25	0.01	—	0.04	0.40	0.49	0.01	10
11	0.02	0.06	0.24	0.01	—	0.05	—	0.13	—	0.80	0.43	0.10	11
12	0.85	0.04	0.02	—	0.02	0.30	—	0.33	—	0.01	0.53	0.20	12
13	—	0.46	0.01	0.03	—	0.64	—	0.33	—	—	0.04	—	13
14	0.36	0.47	—	—	0.01	0.13	—	0.28	—	0.90	0.62	—	14
15	0.43	0.93	—	0.01	0.02	0.03	—	0.09	—	0.04	0.10	0.25	15
16	0.01	0.40	0.39	—	0.03	—	—	0.03	—	0.62	0.98	0.45	16
17	0.02	0.01	0.14	—	0.36	0.04	—	—	—	0.01	—	0.01	17
18	1.59	—	0.01	0.09	0.10	0.18	—	0.01	0.04	0.34	0.25	0.04	18
19	0.01	—	0.22	—	0.46	0.01	—	0.82	0.03	0.26	0.25	0.24	19
20	0.40	—	0.82	0.02	0.20	—	—	1.10	—	0.03	0.54	—	20
21	0.84	—	0.04	0.01	0.01	0.40	—	0.04	0.01	0.35	1.09	0.05	21
22	0.03	—	0.08	0.01	0.01	0.01	0.04	0.12	—	0.05	0.65	0.13	22
23	1.49	0.01	0.24	0.18	0.03	0.06	0.14	0.34	0.05	0.21	0.65	0.06	23
24	0.09	—	0.23	—	—	0.03	0.05	0.44	0.03	0.29	0.42	0.54	24
25	0.14	—	—	—	—	0.62	—	0.13	—	0.10	0.31	0.40	25
26	0.29	—	0.22	—	0.04	0.06	—	0.68	—	1.18	0.24	0.05	26
27	0.03	—	0.21	—	—	0.06	0.02	0.50	0.05	0.10	—	0.06	27
28	0.50	—	0.04	—	—	1.30	0.14	0.01	—	0.04	—	0.48	28
29	0.40	0.22	1.04	—	—	1.50	0.16	0.39	—	0.42	0.04	0.24	29
30	0.08	×	0.24	0.02	—	0.04	—	—	—	0.05	0.04	0.04	30
31	0.30	×	0.05	×	0.01	×	0.11	—	×	0.20	×	0.03	31
TOTAL	11.88	5.32	5.20	1.68	1.64	8.51	2.54	6.32	0.82	8.14	8.58	4.24	64.96
Days with "01 in. or more.	30	18	26	14	15	24	13	22	14	28	24	26	254
Days with "04 in. or more.	23	14	21	4	5	19	11	14	10	22	22	20	191
YEAR'S TOTAL													

Section **A**

for the entry of Daily Observations.

2811
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bowpe Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 1012.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	0.01	0.30	-	0.05	0.17	0.18	-	0.25	0.02	0.35	-	0.20	I
2	0.02	0.39	-	-	-	0.08	-	0.03	-	0.21	0.28	0.46	2
3	-	-	-	-	0.16	0.29	0.11	0.73	-	0.11	0.03	0.14	3
4	0.02	0.03	-	0.25	0.80	0.03	0.69	0.84	-	0.01	0.03	0.42	4
5	0.02	0.03	-	-	0.25	0.19	0.51	0.40	-	1.01	0.40	0.13	5
6	0.06	-	-	-	0.30	0.10	0.01	0.45	-	0.60	0.05	0.36	6
7	0.02	0.02	-	0.02	0.41	0.01	0.01	0.12	-	0.58	0.89	0.36	7
8	-	0.60	-	0.20	0.05	0.13	0.01	0.02	-	0.02	0.05	0.26	8
9	0.60	0.10	-	-	-	-	0.04	0.17	-	0.09	0.53	0.72	9
10	0.05	-	-	0.01	0.06	-	0.05	0.06	-	0.18	0.28	0.61	10
11	-	-	-	-	0.55	-	0.02	0.01	-	0.06	1.28	0.13	11
12	-	-	-	-	0.19	0.30	0.10	-	0.32	-	0.22	0.14	12
13	-	-	-	0.01	0.19	0.04	-	0.13	-	0.01	0.02	0.30	13
14	0.06	-	-	0.01	0.40	0.20	-	-	0.01	0.04	0.01	0.15	14
15	0.03	0.02	-	-	0.12	0.02	-	-	-	-	0.03	-	15
16	0.01	-	-	-	-	0.01	-	0.30	-	0.11	-	-	16
17	0.10	-	-	0.07	-	-	-	0.38	-	0.33	-	-	17
18	0.04	-	-	0.02	-	-	-	0.07	0.02	0.02	0.80	-	18
19	0.05	-	-	-	-	0.03	-	-	0.20	0.03	0.82	0.04	19
20	-	-	0.20	-	-	0.02	-	0.07	0.25	0.46	0.15	0.18	20
21	-	-	0.63	-	-	0.10	0.03	0.19	0.15	0.07	-	0.18	21
22	-	-	0.04	0.01	-	0.04	0.38	0.50	0.12	0.01	-	-	22
23	-	0.01	-	-	-	-	-	0.40	-	0.54	0.35	0.65	23
24	-	-	0.57	0.06	0.01	0.02	-	0.22	-	0.80	0.18	0.30	24
25	-	0.01	0.04	0.06	-	-	-	-	-	0.24	0.50	0.40	25
26	-	0.02	-	0.16	0.15	-	-	-	-	0.04	0.43	0.32	26
27	0.18	-	-	0.23	-	-	0.04	0.12	-	0.30	0.33	0.10	27
28	0.95	-	-	0.44	-	-	0.53	0.01	0.51	0.40	0.77	1.20	28
29	0.61	X	-	-	-	-	0.01	0.03	0.10	0.48	0.17	0.42	29
30	0.07	X	-	-	-	-	0.24	-	0.65	0.01	0.66	0.50	30
31	0.33	X	0.08	X	-	X	0.63	0.05	X	-	X	0.06	31
TOTAL	3.23	1.53	1.56	1.60	3.81	1.79	3.41	5.55	2.35	7.11	9.26	8.73	49.93
Days with or in. or more.	19	11	6	15	15	18	17	24	11	28	25	26	215
Days with or in. or more.	12	4	6	9	14	11	11	19	8	21	20	26	161

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Bouffe Reservoir
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1012.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	0.42	0.13	—	0.36	—	—	—	0.19	—	—	1.24	—	I
2	0.11	0.09	—	0.24	—	—	—	0.32	—	—	0.11	—	2
3	0.41	—	—	0.30	0.01	—	0.10	0.42	—	0.42	0.02	—	3
4	0.36	0.05	trace	0.47	—	—	0.15	0.43	0.03	0.69	—	—	4
5	0.28	—	0.11	—	0.30	—	—	0.23	—	0.36	—	0.01	5
6	0.06	0.23	0.49	0.54	0.02	—	0.01	1.28	0.27	0.65	0.05	—	6
7	0.38	—	0.01	—	trace	—	0.02	0.08	0.07	0.43	0.63	0.25	7
8	0.04	—	—	0.08	0.18	—	0.07	0.12	0.13	0.15	0.01	0.43	8
9	0.64	—	0.39	0.26	0.08	0.40	—	0.04	0.30	0.06	0.10	0.05	9
10	0.40	—	0.30	—	0.23	0.13	0.01	0.54	0.04	0.05	0.05	0.15	10
11	0.06	0.02	0.02	0.19	0.13	0.12	—	0.20	1.73	0.26	0.01	0.50	11
12	0.46	—	0.04	0.05	0.02	0.01	—	0.17	0.02	0.02	—	0.19	12
13	0.50	—	0.02	0.03	0.23	0.01	0.31	0.53	0.06	0.01	—	0.17	13
14	0.90	0.21	0.06	0.12	0.01	—	0.61	0.22	—	0.03	0.25	0.10	14
15	—	—	0.52	—	0.05	—	0.32	0.01	—	0.26	0.35	0.20	15
16	0.01	—	0.30	—	—	0.01	0.86	—	0.15	0.17	—	0.18	16
17	0.08	—	0.15	0.08	0.35	—	0.02	0.06	0.95	0.07	—	0.01	17
18	—	—	0.03	0.01	0.01	0.19	1.05	0.54	0.05	0.02	1.40	0.04	18
19	0.02	—	0.10	0.35	0.12	0.21	0.30	0.31	0.44	0.40	0.05	0.01	19
20	—	—	0.18	0.04	0.01	0.15	0.64	1.22	0.58	0.01	0.48	0.03	20
21	—	—	0.06	0.02	—	0.14	0.42	0.69	0.03	0.50	1.02	—	21
22	0.60	—	—	—	—	0.05	0.62	0.10	0.07	0.17	0.68	0.02	22
23	0.03	—	—	0.26	0.06	0.23	0.22	0.14	0.09	0.06	0.02	0.29	23
24	0.35	0.03	—	0.20	0.01	0.06	0.01	0.02	0.33	0.15	0.58	0.03	24
25	—	0.11	0.06	0.33	—	0.01	—	0.03	0.14	—	0.26	0.04	25
26	0.30	0.04	—	0.07	0.02	—	0.01	0.02	0.17	—	0.02	0.64	26
27	0.12	0.02	0.03	0.01	—	0.04	0.12	—	0.20	0.05	—	0.20	27
28	0.03	—	0.05	—	0.01	0.01	0.39	—	—	0.12	—	0.46	28
29	0.02	X	—	—	—	—	0.39	0.30	—	0.68	0.01	0.19	29
30	—	X	—	—	0.01	0.09	0.07	0.18	0.01	0.13	—	0.42	30
31	0.05	X	0.20	X	0.01	X	—	—	X	0.19	X	0.01	31
TOTAL	6.63	0.93	3.12	4.00	1.87	1.86	6.72	8.39	5.86	6.11	7.34	4.62	57.45
*Days with or in. or more.	25	10	20	21	21	17	23	27	22	27	21	25	259.
*Days with or in. or more.	20	7	15	17	10	12	17	23	18	22	15	18	194.

40-9999

*See Instruction 2 (f) on other side.

(Signed) _____ [P.T.O.]

Kept at WATERFOOT - CRAGG RES

in the County of LANCASHIRE

by BRUCE WATSON

1921 - 1930

IMPORTANT NOTE.

If an Observer prefers not to take the reading at 9 a.m. on 1st of month, he should state this in paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.63	0.02	0.11	0.00	0.00	0.00	0.00	1.11	0.45	0.00	0.00	0.08	1
2	0.27	0.00	0.01	0.00	0.31	0.00	0.00	0.69	0.00	0.64	0.45	0.00	2
3	0.00	0.00	0.69	0.00	0.03	0.16	0.00	0.29	0.00	0.32	0.46	0.00	3
4	0.31	0.00	0.27	0.00	0.13	0.08	0.00	0.40	0.00	0.13	0.15	0.00	4
5	0.00	0.01	0.10	0.04	0.21	0.00	0.00	1.60	0.00	0.00	0.99	0.22	5
6	0.35	0.00	0.01	0.00	0.39	0.00	0.00	0.19	0.00	0.00	0.00	0.40	6
7	0.06	0.00	0.12	0.00	0.02	0.00	0.00	0.16	0.00	0.04	0.00	0.03	7
8	0.36	0.00	0.01	0.00	0.41	0.00	0.00	0.13	0.00	0.04	0.00	0.12	8
9	0.01	0.00	0.05	0.35	0.15	0.01	0.00	0.50	0.39	0.00	0.00	0.03	9
10	0.17	0.00	0.00	0.00	0.01	0.00	0.00	0.26	0.04	0.32	0.00	0.07	10
11	0.44	0.00	0.03	0.00	0.47	0.02	0.00	0.70	0.15	0.39	0.00	0.00	11
12	1.03	0.00	0.27	0.00	0.18	0.05	0.00	0.38	0.32	0.00	0.00	0.03	12
13	0.08	0.01	0.22	0.41	0.00	0.00	0.00	0.00	0.64	0.50	0.22	0.00	13
14	0.01	0.01	0.07	0.05	0.23	0.00	0.00	0.06	0.14	0.00	0.05	0.47	14
15	0.06	0.10	0.09	0.01	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.02	15
16	0.36	0.01	0.37	0.03	0.04	0.00	0.00	0.10	0.00	0.01	1.00	0.10	16
17	0.65	0.00	0.16	0.10	0.00	0.00	0.00	0.14	0.00	0.00	0.03	0.04	17
18	0.02	0.00	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	18
19	0.12	0.00	0.30	0.00	0.27	0.06	0.00	0.00	0.03	0.22	0.03	0.05	19
20	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02	0.00	20
21	0.43	0.00	0.05	0.15	0.00	0.02	0.00	0.00	0.01	0.13	0.22	0.74	21
22	0.01	0.11	0.14	0.26	0.00	0.00	0.49	0.00	0.00	1.12	0.11	0.42	22
23	0.13	0.02	0.00	0.08	0.00	0.00	0.16	0.00	0.02	0.00	0.00	0.02	23
24	0.50	0.20	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.62	24
25	0.36	0.03	0.22	0.10	0.00	0.00	0.65	0.00	0.00	0.00	0.00	0.01	25
26	0.27	0.00	0.06	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.00	0.73	26
27	0.19	0.00	0.21	0.04	0.07	0.00	0.04	0.04	0.00	0.03	0.03	1.21	27
28	0.01	0.00	0.57	0.00	0.33	0.00	0.15	0.74	0.00	0.00	0.20	0.17	28
29	0.30	X	0.00	0.00	0.71	0.00	0.01	0.31	0.00	0.00	0.00	0.33	29
30	0.29	X	0.02	0.00	0.33	0.00	0.30	0.00	0.00	0.00	0.00	0.34	30
31	0.28	X	0.00	X	0.01	X	0.05	0.22	X	0.06	X	0.02	31
TOTAL	7.67	0.53	4.22	1.64	4.30	0.40	2.25	8.23	2.19	3.95	3.96	6.48	YEAR'S TOTAL 45.82
Days with 0.1 in. or more	28	11	26	13	19	7	11	20	10	14	14	26	199
Days with 0.4 in. or more	22	3	20	10	15	4	9	20	7	12	10	18	150

REGISTER OF RAINFALL IN 1921

Kept at Crags Reservoir.
 in the County of Lancaster.
 by Barclay Woodhouse Waterworks Engineer.
W. H. Hulton.

Lat. 53° 40' 20" Long. W 2° 14' 0"
 Time of Observation 9 am
 Nearest Railway Station Waterfoot.
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. 0 in.
 " " " " Sea Level 1428 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
 If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.63	0.02	0.11	0.00	0.00	0.00	0.00	1.11	0.45	0.00	0.00	0.08	1
2	0.27	0.00	0.01	0.00	0.31	0.00	0.00	0.69	0.00	0.64	0.45	0.00	2
3	0.00	0.00	0.69	0.00	0.03	0.16	0.00	0.29	0.00	0.32	0.46	0.00	3
4	0.31	0.00	0.27	0.00	0.13	0.08	0.00	0.40	0.00	0.13	0.15	0.00	4
5	0.00	0.01	0.10	0.04	0.21	0.00	0.00	1.60	0.00	0.00	0.99	0.22	5
6	0.35	0.00	0.01	0.00	0.39	0.00	0.00	0.19	0.00	0.00	0.00	0.40	6
7	0.06	0.00	0.12	0.00	0.02	0.00	0.00	0.16	0.00	0.04	0.00	0.03	7
8	0.36	0.00	0.01	0.00	0.41	0.00	0.00	0.13	0.00	0.04	0.00	0.12	8
9	0.01	0.00	0.05	0.35	0.15	0.01	0.00	0.50	0.39	0.00	0.00	0.03	9
10	0.17	0.00	0.00	0.00	0.01	0.00	0.00	0.76	0.04	0.32	0.00	0.07	10
11	0.44	0.00	0.03	0.00	0.47	0.02	0.00	0.70	0.15	0.39	0.00	0.00	11
12	1.03	0.00	0.27	0.00	0.18	0.05	0.00	0.38	0.32	0.00	0.00	0.03	12
13	0.08	0.01	0.22	0.41	0.00	0.00	0.00	0.00	0.64	0.50	0.22	0.00	13
14	0.01	0.01	0.07	0.05	0.23	0.00	0.00	0.06	0.14	0.00	0.05	0.47	14
15	0.06	0.10	0.09	0.01	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.02	15
16	0.36	0.01	0.37	0.03	0.04	0.00	0.00	0.10	0.00	0.01	1.00	0.10	16
17	0.65	0.00	0.16	0.00	0.00	0.00	0.00	0.14	0.00	0.00	0.03	0.04	17
18	0.02	0.00	0.10	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	18
19	0.12	0.00	0.30	0.00	0.27	0.06	0.00	0.00	0.03	0.22	0.03	0.05	19
20	0.00	0.00	0.03	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.02	0.00	20
21	0.43	0.00	0.05	0.15	0.00	0.02	0.00	0.00	0.01	0.13	0.22	0.74	21
22	0.01	0.11	0.14	0.76	0.00	0.00	0.49	0.00	0.00	1.12	0.11	0.42	22
23	0.13	0.02	0.00	0.08	0.00	0.00	0.16	0.00	0.02	0.00	0.00	0.02	23
24	0.50	0.20	0.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.62	24
25	0.36	0.03	0.22	0.10	0.00	0.00	0.65	0.00	0.00	0.00	0.00	0.01	25
26	0.27	0.00	0.06	0.00	0.00	0.00	0.00	0.71	0.00	0.00	0.00	0.73	26
27	0.19	0.00	0.21	0.04	0.07	0.00	0.04	0.04	0.00	0.03	0.03	1.21	27
28	0.01	0.00	0.57	0.00	0.33	0.00	0.15	0.74	0.00	0.00	0.20	0.17	28
29	0.30	X	0.00	0.00	0.71	0.00	0.01	0.31	0.00	0.00	0.00	0.33	29
30	0.29	X	0.02	0.00	0.33	0.00	0.30	0.00	0.00	0.00	0.00	0.34	30
31	0.28	X	0.00	X	0.01	X	0.05	0.22	X	0.06	X	0.02	31
TOTAL	7.67	0.53	4.22	1.64	4.30	0.40	2.25	8.23	2.19	3.95	3.96	6.48	YEAR'S TOTAL
Days with .01 in. or more	28	11	26	13	19	7	11	20	10	14	14	26	199
Days with .04 in. or more	22	3	20	10	15	4	9	20	7	12	10	18	150

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Cragg Reservoir
in the County of Lancasterby Bacup Corporation
W.H. NEWTON-AMICE, ENGINEER.Lat. 53° 40' 20" N Long. W. 2° 14' 0"Time of Observation 9 a.m.Nearest Railway Station Waterfoot L.N.W.Diameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 1 ft. 0 in." " " " Sea Level 1425 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.23	0.24	0.52	0.00	0.23	0.00	0.16	0.23	0.36	0.00	0.50	0.04	1
2	.05	.85	.16	.00	.00	.00	.16	.01	.01	.01	.15	.02	2
3	.00	.58	.18	.01	.14	.00	.13	.46	.00	.12	.13	.00	3
4	.00	.04	.34	.00	.04	.00	.20	.02	.00	.03	.04	.05	4
5	.01	.00	1.41	.13	.00	.00	1.97	.00	.00	.20	.63	.06	5
6	.25	.00	0.44	.00	.00	.00	0.16	.32	.01	.02	1.05	.00	6
7	.36	.00	.09	.03	.00	.00	.16	1.53	.00	.00	0.05	.07	7
8	.21	.00	.10	.49	.00	.00	.80	0.63	.00	.02	.07	.03	8
9	.11	.00	.15	.05	.00	.10	.19	.24	.00	.02	.22	.00	9
10	.00	.00	.04	.00	.21	.00	.00	.00	.00	.00	.21	.00	10
11	.07	.00	.01	.03	.17	.00	.00	.02	.00	.00	.00	.01	11
12	.02	.00	.00	.53	.00	.07	.41	.42	1.23	.03	.00	.00	12
13	.26	.02	.00	.17	.00	.10	.38	.00	0.17	.00	.01	.01	13
14	.04	.23	.00	.31	.00	.09	.01	.00	.37	.00	.01	.26	14
15	.16	.22	.00	.42	.00	.00	.07	.01	.00	.00	.00	.09	15
16	.08	.26	.00	.06	.66	.00	.43	.84	.37	.00	.00	.15	16
17	.00	.20	.00	.00	.50	.00	.01	.00	.08	.04	.00	.56	17
18	.54	.05	.00	.00	.31	.10	.00	.05	.58	.10	.00	.19	18
19	.25	.33	.04	.00	.21	.05	.00	.01	.68	.03	.00	.07	19
20	.18	.12	.05	.00	.03	.00	.05	.00	.06	.02	.00	.40	20
21	.17	.17	.01	.02	.00	.08	.33	.00	.03	.00	.00	.19	21
22	.00	.89	.01	.26	.27	.46	.00	.24	.02	.01	.00	.38	22
23	.00	.14	.00	.16	.02	.02	.00	.03	.00	.00	.02	.56	23
24	.03	.06	.42	.12	.00	.52	.00	.32	.00	.00	.00	.39	24
25	.08	.10	.05	.20	.00	.29	.00	.01	.18	.00	.04	.07	25
26	.45	.49	.02	.14	.00	.09	.48	.00	.29	.03	.07	.56	26
27	.30	.56	.11	.07	.00	.48	.00	.18	.37	.03	.05	.28	27
28	.01	.18	.03	.18	.00	.03	.08	1.10	.25	.01	.02	.36	28
29	.04	X	.00	.00	.00	.25	.36	.00	.00	.00	.02	.59	29
30	.05	X	.11	.00	.00	.20	.01	.17	.49	.00	.40	.10	30
31	.33	X	.00	X	.00	X	.09	.00	X	.38	X	.00	31
TOTAL	4.28	5.73	4.29	3.38	2.79	2.93	6.64	6.84	5.55	1.10	3.69	5.49	YEAR'S TOTAL
Days with .01 in. or more	25	20	21	19	12	16	22	21	18	17	19	25	235
Days with .04 in. or more	21	19	16	15	10	14	19	14	14	5	14	21	182

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at CRAIG RESERVOIR.

in the County of LANCASTER.

by BALUP CORPORATION.

W.H. NEWTON AM. Inst. C.E.
ENGINEER

Lat. 53° 40' 20" N Long. W. 2° 14' — "

Time of Observation 9 A.M.

Nearest Railway Station WATERFOOT

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 1425 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.27	1.00	0.45	0.02	0.00	0.01	0.04	0.01	0.04	0.03	0.02	0.66	1
2	0.40	0.09	0.04	0.04	0.01	0.00	0.01	0.27	0.01	0.10	0.54	0.15	2
3	0.09	0.14	0.12	0.00	0.00	0.06	0.06	0.01	0.64	0.29	0.25	0.19	3
4	0.01	0.00	0.00	0.00	0.00	0.70	0.05	0.00	0.11	0.03	0.12	0.32	4
5	0.55	0.00	0.15	0.00	0.39	0.06	0.00	0.03	0.02	0.30	0.02	0.00	5
6	0.30	0.56	0.40	0.17	0.00	0.21	0.00	0.40	0.19	0.48	0.01	0.00	6
7	0.16	0.37	0.07	0.00	0.00	0.00	0.20	0.05	0.01	0.01	0.03	0.72	7
8	0.21	0.30	0.01	0.00	0.00	0.21	0.00	0.03	0.00	0.72	0.40	0.04	8
9	0.12	0.31	0.02	0.02	0.10	0.13	0.41	0.21	0.00	0.10	0.19	0.10	9
10	0.03	0.13	0.00	0.59	0.45	0.07	0.15	0.00	0.00	0.19	0.00	0.12	10
11	0.00	0.20	0.00	0.02	0.11	0.00	0.00	0.00	0.17	0.01	0.06	0.02	11
12	0.03	0.29	0.12	2.10	0.25	0.20	0.00	0.16	0.35	0.46	1.70	0.07	12
13	0.07	0.30	0.01	0.03	0.30	0.00	0.00	0.06	0.30	0.05	2.40	0.06	13
14	0.05	0.12	0.02	0.03	0.26	0.00	0.00	0.06	0.02	0.02	0.11	0.11	14
15	0.04	0.46	0.00	0.01	0.60	0.02	0.11	0.01	0.06	0.30	0.61	0.05	15
16	0.09	0.17	0.00	0.00	0.18	0.00	0.01	0.43	0.23	0.07	0.60	0.06	16
17	0.01	0.11	0.00	0.00	0.00	0.01	0.13	0.30	1.00	0.01	0.35	0.05	17
18	0.02	0.17	0.00	0.00	0.02	0.00	0.01	0.68	0.34	0.41	0.16	0.02	18
19	0.35	0.02	0.00	0.00	0.12	0.01	0.39	0.15	0.57	0.03	0.00	0.00	19
20	0.00	✓	0.00	0.00	0.25	0.00	0.01	0.31	0.24	0.27	0.06	0.03	20
21	0.04	0.218	0.00	0.02	0.08	0.08	0.01	0.80	0.21	0.40	0.01	0.36	21
22	0.03	0.08	0.00	0.00	0.49	0.01	0.11	0.33	0.20	0.56	0.00	0.12	22
23	0.00	0.00	0.00	0.21	0.01	0.00	0.51	0.53	0.14	0.70	0.00	0.01	23
24	0.01	0.18	0.00	0.42	0.15	0.03	0.15	0.01	0.80	0.45	0.00	0.00	24
25	0.00	0.19	0.00	0.47	0.21	0.01	0.04	0.10	0.28	0.14	0.02	0.54	25
26	0.00	0.48	0.01	0.10	0.15	0.00	0.03	0.02	0.03	0.35	0.00	0.18	26
27	0.03	0.65	0.39	0.03	0.13	0.00	0.77	0.53	0.14	0.81	0.00	0.51	27
28	0.28	0.26	0.03	0.04	0.02	0.00	0.28	0.11	0.01	0.33	0.07	0.01	28
29	0.29	X	0.00	0.13	0.00	0.00	0.53	0.28	0.02	0.31	0.02	0.21	29
30	0.09	X	0.39	0.55	0.00	0.01	0.78	0.15	0.00	0.25	0.08	0.27	30
31	0.16	X	0.40	X	0.00	X	0.08	0.28	X	0.01	X	0.31	31
TOTAL	3.73	6.79	2.63	5.00	4.28	1.23	4.87	7.31	6.17	7.89	7.83	5.29	YEAR'S TOTAL
Days with 0.1 in. or more	26	25	16	19	21	17	24	28	26	31	23	27	283
Days with 0.4 in. or more	18	23	10	11	17	9	18	21	19	23	16	22	207

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. _____
River Dist. _____
Station No. _____

Kept at Gragg Reservoir
in the County of Lancaster
by Bacup Corporation Waterworks
Engineer. F. W. Moxley.

Lat. 53° 40' 20" Long. W. 2° 14' 0"
Time of Observation 9 am.
Nearest Railway Station Leighfoot
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1425 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.05	0.00	0.04	0.00	0.01	0.30	0.45	1.68	0.04	0.00	0.65	0.00	1 RRP
2	0.07	0.00	0.02	0.00	0.16	0.10	0.03	0.01	0.00	0.02	0.27	0.11	2 RLS
3	0.00	0.03	0.02	0.00	0.46	0.01	0.65	0.18	0.00	0.00	0.00	0.10	3
4	0.01	0.04	0.02	0.00	0.34	0.01	0.62	0.70	0.03	0.00	0.01	1.27	4
5	0.02	0.08	0.50	0.00	0.39	0.09	0.85	0.30	0.14	0.18	0.06	0.07	5
6	0.00	0.02	0.00	0.00	0.80	0.05	0.14	0.01	0.31	0.70	0.00	0.00	6
7	0.00	0.00	0.00	0.02	0.25	0.33	0.18	0.00	0.60	0.07	0.00	0.21	7
8	0.04	0.00	0.00	0.00	0.10	0.08	0.00	0.00	0.40	0.10	0.00	0.20	8
9	0.05	0.19	0.00	0.04	0.42	0.19	0.00	0.00	0.43	0.51	0.00	0.01	9
10	0.07	0.04	0.00	0.24	0.35	0.20	0.00	0.00	0.10	0.99	0.00	0.03	10
11	0.50	0.06	0.00	0.06	0.17	0.20	0.00	0.00	0.10	0.03	0.16	0.00	11
12	0.19	0.15	0.00	0.07	0.45	0.12	0.00	0.07	0.08	0.00	0.00	0.00	12
13	0.25	0.02	0.00	0.30	0.16	0.00	0.00	0.00	0.93	0.00	0.00	0.51	13
14	0.01	0.02	0.00	0.10	0.06	0.00	0.00	0.59	0.05	0.01	0.01	0.19	14
15	0.00	0.10	0.00	0.00	0.02	0.02	0.12	0.04	0.43	0.00	0.00	0.34	15
16	0.00	0.00	0.00	0.00	0.03	0.06	0.03	0.41	0.70	0.02	0.00	0.00	16
17	0.26	0.07	0.00	0.00	0.00	0.33	0.09	0.55	0.15	0.00	0.01	0.04	17
18	0.46	0.05	0.00	0.00	0.18	0.00	0.05	0.04	0.01	0.76	0.02	0.02	18
19	0.26	0.00	0.00	0.00	0.20	0.22	0.00	0.17	0.37	0.48	0.00	0.02	19
20	0.04	0.00	0.00	0.00	0.00	0.00	0.99	1.08	0.31	0.02	0.00	0.02	20
21	0.53	0.00	0.01	0.00	0.50	0.01	0.18	1.23	0.06	0.70	0.02	0.00	21
22	0.70	0.00	0.77	0.01	0.28	0.00	0.03	0.70	0.26	0.00	0.87	0.17	22
23	0.11	0.04	0.60	0.30	0.16	0.00	0.45	0.09	0.35	0.00	0.38	0.49	23
24	0.29	0.06	0.44	0.36	0.38	0.01	0.01	0.10	0.09	0.00	0.00	0.16	24
25	0.00	0.02	0.08	0.06	0.13	0.00	0.07	0.08	0.27	0.00	0.03	0.11	25
26	0.13	0.01	0.00	0.39	0.03	0.25	0.01	0.24	0.05	0.89	0.31	0.76	26
27	0.01	0.10	0.00	0.51	0.08	0.00	0.38	0.15	0.01	0.07	0.25	0.51	27
28	0.02	0.06	0.00	0.14	0.00	0.13	1.23	0.72	0.16	0.40	0.27	0.10	28
29	0.03	0.12	0.00	0.31	0.00	0.31	0.00	0.10	0.06	0.82	0.04	0.60	29
30	0.02	X	0.00	0.05	0.52	0.15	0.10	0.18	0.25	0.41	0.03	0.29	30
31	0.02	X	0.00	X	0.95	X	0.01	0.20	X	0.01	X	0.06	31 1565
TOTAL	4.14	1.28	2.50	2.96	7.58	3.17	6.17	10.12	6.74	7.19	3.39	6.39	YEARS TOTAL 61.63
Days with "1 in. or more.	25	20	10	16	27	22	22	25	28	20	17	25	257
Days with "4 in. or more.	17	14	6	14	23	17	16	23	25	14	10	20	199

Section



for the entry of Daily Observations.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925. f706363/26

Kept at Cragg Reservoir, Waterfoot
in the County of LancashireDiameter of Funnel of Gauge 5 insHeight of top of Gauge above Ground 1 ft. 0 in.Ground „ Sea Level 1323.5 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

0.54

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.70	0.02	0.09	0.00	0.03	0.01	0.00	0.08	0.08	0.00	0.63	0.00	1
2	0.15	0.13	0.02	0.09	0.00	0.00	0.10	0.01	0.07	0.01	0.27	0.00	2
3	0.25	0.07	0.01	0.00	0.00	0.02	0.00	0.26	0.00	0.03	0.30	0.00	3
4	0.25	0.01	0.00	0.02	0.40	0.00	0.00	0.00	0.04	0.02	0.14	0.00	4
5	0.20	1.05	0.62	0.27	0.21	0.00	0.00	0.20	0.00	0.01	0.05	0.00	5
6	0.02	0.20	0.04	0.03	0.11	0.00	0.31	0.27	0.04	0.01	0.06	0.03	6
7	0.00	0.52	0.10	0.00	0.30	0.00	0.01	0.60	0.07	0.01	0.51	0.04	7
8	0.28	0.20	0.02	0.00	0.55	0.00	0.00	1.10	0.05	0.00	0.01	0.32	8
9	0.00	1.00	0.01	0.00	0.23	0.00	0.03	0.01	0.31	0.00	0.00	0.15	9
10	0.00	1.15	0.18	0.00	0.01	0.00	0.01	0.78	0.02	0.00	0.00	0.03	10
11	0.00	0.95	0.01	0.00	0.24	0.00	0.00	0.01	0.00	0.00	0.00	0.00	11
12	0.00	0.29	0.01	0.02	0.04	0.03	0.00	0.51	0.00	0.61	0.00	0.00	12
13	0.01	0.25	0.25	0.20	0.02	0.01	0.00	0.05	0.00	0.09	0.00	0.00	13
14	0.07	0.06	0.06	0.43	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	14
15	0.00	0.00	0.00	0.30	0.01	0.02	0.01	0.00	0.25	0.28	0.00	0.09	15
16	0.16	0.06	0.01	0.02	0.01	0.00	0.01	0.00	0.26	0.10	0.00	0.03	16
17	0.03	0.16	0.00	0.05	0.08	0.00	0.04	0.00	0.34	0.17	0.00	0.08	17
18	0.00	0.06	0.00	0.36	1.70	0.00	0.00	0.00	0.00	0.01	0.00	0.05	18
19	0.00	0.00	0.07	0.01	0.23	0.01	0.00	0.00	0.70	1.05	0.00	0.17	19
20	0.00	0.00	0.35	0.00	0.14	0.02	0.01	0.04	0.15	0.45	0.00	0.12	20
21	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.50	0.35	0.52	0.00	0.18	21
22	0.02	0.16	0.06	0.97	0.16	0.00	0.02	0.07	0.86	1.05	0.02	0.15	22
23	0.20	0.35	0.11	0.10	0.57	0.00	0.00	0.04	0.18	0.52	0.00	0.14	23
24	0.00	0.15	0.10	0.13	0.20	0.00	0.00	0.10	0.04	0.13	0.20	0.03	24
25	0.00	0.78	0.04	0.01	0.00	0.00	0.45	0.00	0.70	0.17	0.00	0.15	25
26	0.02	0.08	0.01	0.28	0.60	0.02	0.39	0.43	0.07	0.95	0.10	0.10	26
27	0.02	0.04	0.00	0.01	0.40	0.00	0.13	0.14	0.01	0.18	0.00	0.06	27
28	0.26	0.07	0.02	0.01	0.28	0.00	0.40	0.07	0.06	0.65	0.00	1.11	28
29	0.90		0.01	0.02	0.58	0.00	0.22	0.00	0.06	0.20	0.53	0.41	29
30	0.23	X	0.02	0.04	0.06	0.00	0.04	0.07	0.02	0.02	0.02	0.25	30
31	0.50	X	0.14	X	0.05	X	0.00	0.20	X	0.07	X	0.19	31
TOTAL	4.27	7.98	1.76	3.37	7.21	0.14	2.17	5.55	4.73	7.31	2.84	3.88	YEARS TOTAL
Days with 0.1 in. or more.	19	25	25	21	26	8	16	23	23	25	13	22	24.6
Days with 0.4 in. or more.	13	23	13	12	21	0	9	19	20	14	10	18	17.5

(Signed) Frederick W. Moxley [P.T.O.]

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Cragg Reservoir
in the County of Lancaster

Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1.....ft.....0.....in.
" Ground " Sea Level 1323.5.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.54	.25	.09	—	.21	—	—	—	.20	—	1.91	.08	1
2	.19	.04	.02	—	—	—	—	—	.42	—	.31	.10	2
3	.74	.01	.14	—	—	—	—	—	—	—	.02	.06	3
4	.07	.04	.17	—	.06	—	—	—	.02	—	1.12	—	4
5	.17	.49	.30	—	.13	—	.06	—	.15	—	.04	.08	5
6	.44	.89	.09	—	.21	—	.12	.22	.12	.01	.75	—	6
7	.14	.12	.16	.01	.15	.17	—	.02	.08	.02	.37	.03	7
8	.10	.02	.58	.01	—	.13	—	—	.67	1.40	.40	—	8
9	.01	.01	.19	.01	.03	.73	.44	.02	.03	.11	.03	.03	9
10	—	.01	.04	—	.26	.63	.07	.51	—	.44	.27	—	10
11	.01	.05	.43	—	.18	.17	.01	1.03	.15	.24	.04	.01	11
12	—	—	.01	—	.58	.18	—	.40	.50	1.13	.27	.02	12
13	.06	—	—	—	.20	.12	—	.44	.13	.84	.18	.03	13
14	.04	.90	.01	.45	.25	.47	—	.09	.51	.02	.02	.05	14
15	.04	.15	—	.12	.14	.36	—	.20	.10	.04	.67	.02	15
16	—	.02	—	.18	—	.05	—	.62	.02	.08	1.05	.40	16
17	.05	.03	—	.14	—	.03	—	.21	—	—	.22	.32	17
18	.60	.30	—	.06	.03	—	.43	.08	—	—	.83	.01	18
19	.01	.29	.01	.28	—	—	.23	.77	.30	—	.08	.02	19
20	—	.02	—	.15	—	.03	.02	.14	.02	—	.20	—	20
21	.18	.20	.02	.12	—	.02	.75	.27	—	.21	.10	—	21
22	.83	.48	.03	.01	—	.08	.18	.14	—	—	.01	—	22
23	.32	.15	—	—	.14	—	.10	.01	.04	—	—	—	23
24	.48	—	—	.01	.07	—	.04	.03	.30	.43	—	.08	24
25	.25	—	—	.16	.88	—	.16	.17	.70	—	.13	.02	25
26	.03	.05	.21	.01	—	—	.40	.03	.14	—	.01	—	26
27	.24	.15	.01	.04	.13	—	—	—	—	.02	—	.01	27
28	.16	.01	—	.02	.33	—	.28	—	—	.09	.14	.08	28
29	.14	X	—	.05	.13	—	.03	—	—	—	—	—	29
30	.01	X	—	.07	.32	—	—	.37	—	—	.03	.02	30
31	.44	X	.04	X	.04	X	—	—	X	—	X	.06	31
TOTAL	6.29	4.68	2.55	1.90	4.47	3.17	3.32	5.77	4.60	5.08	9.20	1.53	YEARS TOTAL
Days with ".01 in. or more.	27	24	19	19	21	14	16	21	20	15	26	21	243
Days with ".04 in. or more.	22	14	12	12	19	11	13	16	16	11	20	10	178

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

2655
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Cragg Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1 ft. 0 in.
„ Ground „ Sea Level.....1323.5.....ft.

Cir. D.I. sent 25/9/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.01	0.24	0.02	—	0.04	0.03	—	0.04	0.82	1.03	—	1
2	0.20	0.03	0.44	0.34	0.15	0.01	0.01	—	—	0.22	0.90	—	2
3	0.04	0.16	0.08	0.02	0.03	0.14	0.34	—	—	0.01	0.13	—	3
4	0.10	0.01	0.44	0.50	0.64	0.19	0.28	—	—	—	0.19	0.01	4
5	0.26	0.31	0.24	0.10	0.01	0.11	0.32	—	0.01	—	0.80	—	5
6	0.04	—	0.03	0.13	0.18	0.26	0.34	0.32	0.28	—	0.12	0.01	6
7	0.06	0.08	0.33	0.14	—	0.01	0.48	0.01	0.03	—	0.01	0.01	7
8	0.12	—	0.03	0.14	—	0.03	0.01	0.53	0.09	0.01	—	0.01	8
9	0.03	—	0.01	0.13	—	—	0.01	0.31	0.04	—	0.01	0.25	9
10	—	—	0.04	0.04	—	—	—	1.04	0.01	0.01	—	0.01	10
11	0.05	—	0.01	0.09	—	—	0.98	0.21	—	—	0.01	—	11
12	0.14	—	0.01	0.02	0.02	—	0.10	0.31	0.01	—	—	—	12
13	0.10	0.05	0.01	0.56	0.04	—	—	0.26	0.40	0.11	0.01	—	13
14	0.05	0.01	—	0.02	0.14	—	—	0.48	0.05	—	0.09	0.21	14
15	0.36	0.01	—	—	0.46	—	0.14	0.02	0.01	—	0.06	0.01	15
16	0.16	—	—	—	0.02	0.80	—	0.15	0.32	0.01	0.01	—	16
17	0.09	—	—	—	—	0.25	—	0.02	0.43	0.02	0.01	0.01	17
18	—	—	0.02	—	—	0.34	—	1.01	0.10	0.20	0.09	0.01	18
19	—	0.14	0.03	—	—	0.02	—	0.13	0.19	0.14	0.14	0.01	19
20	0.54	0.06	—	0.02	0.31	0.24	0.14	0.44	0.61	0.01	0.22	0.03	20
21	0.20	0.26	0.02	0.01	0.06	0.04	0.84	0.50	0.93	0.56	0.10	0.90	21
22	0.13	0.30	0.43	0.30	0.01	0.39	0.04	0.40	0.43	0.68	0.09	0.18	22
23	0.10	0.12	0.31	0.12	0.02	0.46	0.01	0.20	0.15	—	0.56	0.04	23
24	0.40	—	0.13	0.30	0.01	0.23	0.02	0.04	0.68	0.33	0.02	0.55	24
25	0.33	0.10	0.63	0.10	—	0.54	0.20	—	0.25	0.46	0.01	0.14	25
26	0.10	0.20	0.82	0.01	—	0.30	0.83	0.01	0.10	0.95	0.01	0.02	26
27	0.10	0.29	0.13	0.09	—	0.04	0.32	0.85	0.01	0.06	0.01	—	27
28	0.40	0.64	0.01	0.02	0.01	0.01	0.02	1.20	0.13	0.50	0.50	—	28
29	0.04	X	0.34	0.03	—	0.04	0.14	—	0.40	0.18	0.01	—	29
30	0.39	X	0.10	—	0.06	0.11	0.04	0.04	0.24	0.14	0.02	—	30
31	0.03	X	0.35	X	0.21	X	0.01	0.01	X	0.04	X	0.01	31
TOTAL	4.60	2.81	4.99	3.34	2.41	4.99	5.80	9.50	6.51	5.49	5.16	2.45	58.02
Days with "01 in. or more.	28	18	26	24	18	23	24	24	26	21	24	19	278
Days with "04 in. or more.	25	13	16	15	10	18	16	18	19	15	14	4	186
													YEARS TOTAL

REGISTER OF RAINFALL IN 1928.

Kept at Cragg Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1323.5 ft.

Nov / 2" is

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1.15	0.02	0.21	0.01	—	—	0.40	0.02	—	0.02	0.04	0.01	1
2	0.10	0.09	0.34	0.10	—	—	—	—	—	—	0.07	0.01	2
3	0.04	0.04	—	0.30	0.01	—	—	—	0.05	—	—	—	3
4	0.23	1.80	0.05	—	—	—	0.85	—	0.03	0.01	0.04	0.08	4
5	0.54	0.15	0.06	0.16	—	0.02	0.57	—	0.15	0.52	0.02	0.03	5
6	0.09	0.01	0.04	—	—	0.38	0.03	0.18	0.02	0.01	0.03	0.40	6
7	0.83	0.10	—	0.61	—	0.69	—	1.47	0.11	0.47	0.04	0.08	7
8	0.01	0.16	0.01	0.05	—	0.88	0.08	0.01	0.10	0.13	—	—	8
9	0.23	—	0.02	0.02	—	0.85	—	—	0.04	0.43	—	0.02	9
10	0.28	0.20	0.06	0.01	0.03	0.24	0.01	—	0.07	0.80	0.59	0.01	10
11	0.02	0.05	0.25	0.01	—	0.03	—	0.07	—	0.81	0.81	0.09	11
12	0.83	0.04	0.02	—	0.01	0.30	—	0.34	—	0.02	0.53	0.17	12
13	—	0.40	0.01	0.03	—	0.75	—	0.35	—	—	0.08	—	13
14	0.34	0.45	—	—	0.01	0.12	—	0.23	—	1.14	0.60	—	14
15	0.40	0.87	—	0.01	0.02	0.02	—	0.07	—	0.04	0.06	0.27	15
16	0.01	0.35	0.43	—	0.03	—	—	0.02	—	0.65	1.10	0.48	16
17	0.02	0.01	0.16	—	0.32	0.02	—	—	—	0.01	—	0.01	17
18	1.65	—	0.01	0.07	0.09	0.24	—	0.01	0.05	0.42	0.23	0.07	18
19	0.01	—	0.23	—	0.83	0.01	—	0.70	0.02	0.30	0.23	0.22	19
20	0.43	—	0.90	0.02	0.21	—	—	0.82	—	0.03	0.40	—	20
21	0.80	—	0.07	0.01	0.01	0.45	—	0.02	0.01	0.35	1.03	0.04	21
22	0.03	—	0.09	0.01	0.01	0.01	0.03	0.15	—	0.03	0.59	0.11	22
23	1.53	0.01	0.29	0.15	0.03	0.04	0.09	0.41	0.03	0.20	0.59	0.04	23
24	0.07	—	0.21	—	—	0.02	0.03	0.40	0.03	0.26	0.62	0.44	24
25	0.14	—	—	—	—	0.70	—	0.10	—	0.09	0.25	0.26	25
26	0.31	—	0.17	—	0.10	0.07	—	0.75	—	1.25	0.12	0.04	26
27	0.02	—	0.20	—	—	0.04	0.02	0.69	0.07	0.11	—	0.07	27
28	0.53	—	0.04	—	—	0.32	0.13	0.01	—	0.03	—	0.53	28
29	0.62	0.29	1.09	—	—	1.31	0.15	0.34	—	0.53	0.02	0.23	29
30	0.08	X	0.22	0.03	—	0.04	—	—	—	0.05	0.02	0.07	30
31	0.34	X	0.05	X	0.01	X	0.11	—	X	0.20	X	0.03	31
TOTAL	11.68	5.04	5.23	1.60	1.73	8.55	2.50	7.16	0.78	8.91	8.11	3.91	65.20
Days with "01 in. or more.	30	18	26	17	15	24	13	22	14	28	24	26	257
Days with "04 in. or more.	23	14	21	7	5	17	8	16	8	20	20	19	178
YEAR'S TOTAL													

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bragg Reservoir
in the County of LancasterDiameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 1323.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.01	0.35	-	0.03	0.20	0.16	-	0.25	0.02	0.37	-	0.22	1
2	0.02	0.41	-	-	-	0.11	-	0.03	-	0.15	0.24	0.48	2
3	-	-	-	-	0.12	0.30	0.13	0.81	-	0.06	0.03	0.13	3
4	0.02	0.03	-	0.15	0.95	0.03	0.60	0.94	-	0.02	0.04	0.48	4
5	0.02	0.03	-	-	0.20	0.22	0.46	0.42	-	1.25	0.60	0.12	5
6	0.04	-	-	-	0.37	0.09	0.01	0.31	-	0.53	0.03	0.34	6
7	0.02	0.02	-	0.01	0.40	0.01	0.02	0.08	-	0.58	1.00	0.24	7
8	-	0.55	-	0.20	0.06	0.09	0.01	0.02	-	0.02	0.03	0.17	8
9	0.63	0.09	-	-	-	-	0.03	0.16	-	0.04	0.60	0.71	9
10	0.06	-	-	0.01	0.05	-	0.04	0.06	-	0.11	0.25	0.63	10
11	-	-	-	-	0.52	-	0.01	0.01	-	0.02	1.40	0.07	11
12	-	-	-	-	0.23	0.32	0.09	-	0.32	-	0.17	0.10	12
13	-	-	-	0.01	0.16	0.05	-	0.12	-	0.01	0.02	0.28	13
14	0.05	-	-	0.01	0.30	0.23	-	-	0.01	0.03	0.01	0.08	14
15	0.03	0.02	-	-	0.07	0.02	-	-	-	-	0.03	-	15
16	0.01	-	-	-	-	0.01	-	0.31	-	0.08	-	-	16
17	0.09	-	-	0.06	-	-	-	0.35	-	0.32	-	-	17
18	0.02	-	-	0.01	-	-	-	0.10	0.01	0.02	1.00	-	18
19	0.06	-	-	-	-	0.03	-	-	0.15	0.04	1.00	0.04	19
20	-	-	0.15	-	-	0.01	-	0.07	0.10	0.58	0.17	0.20	20
21	-	-	0.70	-	-	0.06	0.03	0.16	0.08	0.04	-	0.18	21
22	-	-	0.03	0.01	-	0.02	0.35	0.40	0.06	0.01	-	-	22
23	-	0.01	-	-	-	-	-	0.31	-	0.66	0.33	0.63	23
24	-	-	0.52	0.04	0.01	0.01	-	0.24	-	0.73	0.22	0.32	24
25	-	0.01	0.04	0.05	-	-	-	-	-	0.15	0.62	0.30	25
26	-	0.02	-	0.12	0.19	-	-	-	-	0.02	0.36	0.28	26
27	0.17	-	-	0.20	-	-	0.03	0.09	-	0.25	0.46	0.10	27
28	1.03	-	-	0.44	-	-	0.76	0.01	0.53	0.60	0.78	1.10	28
29	0.58	X	-	-	-	-	0.01	0.02	0.11	0.34	0.14	0.32	29
30	0.07	X	-	-	-	-	0.22	-	0.66	0.01	0.57	0.46	30
31	0.32	X	0.05	X	-	X	0.63	0.07	X	-	X	0.10	31
TOTAL	3.25	1.54	1.49	1.35	3.83	1.77	3.46	5.34	2.05	7.14	10.10	8.08	49.40
Days with or in. or more.	19	11	6	15	15	18	14	24	11	28	25	26	215
Days with or 0.4 in. or more.	11	4	5	8	14	10	9	19	8	20	19	26	153

REGISTER OF RAINFALL IN 1930 .

Kept at Cragg Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 9 in.
,, Ground ,, Sea Level 1325.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.40	0.15	—	0.34	—	—	—	0.20	—	—	1.21	—	1
2	0.09	0.08	—	0.22	—	—	—	0.37	—	—	0.06	—	2
3	0.41	—	—	0.28	0.01	—	0.09	0.48	—	0.49	0.02	—	3
4	0.38	0.05	trace	0.53	—	—	0.17	0.43	0.04	0.87	—	—	4
5	0.30	—	0.10	—	0.23	—	—	0.20	—	0.36	—	0.01	5
6	0.06	0.21	0.52	0.54	0.02	—	0.01	1.15	0.33	0.59	0.05	—	6
7	0.35	—	0.01	—	trace	—	0.02	0.11	0.07	0.46	0.67	0.23	7
8	0.06	—	—	0.08	0.13	—	0.05	0.13	0.13	0.12	0.01	0.45	8
9	0.70	—	0.33	0.25	0.08	0.38	—	0.05	0.35	0.06	0.11	0.03	9
10	0.51	—	0.31	—	0.23	0.12	0.01	0.58	0.04	0.06	0.06	0.13	10
11	0.06	0.02	0.02	0.18	0.12	0.13	—	0.16	1.74	0.24	0.01	0.58	11
12	0.40	—	0.03	0.05	0.02	0.01	—	0.15	0.02	0.02	—	0.20	12
13	0.40	—	0.02	0.03	0.24	0.01	0.30	0.50	0.08	0.01	—	0.15	13
14	0.70	0.19	0.07	0.10	0.01	—	0.56	0.16	—	0.05	0.30	0.07	14
15	—	—	0.66	—	0.08	—	0.36	0.01	—	0.31	0.34	0.19	15
16	0.01	—	0.31	—	—	trace	0.62	—	0.20	0.17	—	0.20	16
17	0.07	—	0.14	0.06	0.37	—	0.02	0.06	1.02	0.07	—	0.01	17
18	—	—	0.03	0.01	0.01	0.22	0.90	0.51	0.03	0.02	1.45	0.05	18
19	0.01	—	0.10	0.30	0.11	0.28	0.32	0.27	0.42	0.36	0.05	0.01	19
20	—	—	0.14	0.04	0.01	0.14	0.67	1.28	0.56	0.01	0.52	0.03	20
21	—	—	0.04	0.02	—	0.15	0.30	0.67	0.04	0.49	1.04	—	21
22	0.50	—	—	—	—	0.04	0.55	0.09	0.10	0.22	0.72	0.02	22
23	0.03	—	—	0.23	0.05	0.13	0.21	0.14	0.09	0.08	0.02	0.29	23
24	0.30	0.04	—	0.22	0.01	0.06	0.01	0.02	0.29	0.19	0.60	0.02	24
25	—	0.13	0.04	0.37	—	0.01	—	0.03	0.10	—	0.25	0.04	25
26	0.35	0.06	—	0.05	0.02	—	0.01	0.02	0.27	—	0.02	0.69	26
27	0.12	0.02	0.03	0.01	—	0.04	0.10	—	0.20	0.06	—	0.20	27
28	0.03	—	0.04	—	0.01	0.01	0.40	—	—	0.13	—	0.48	28
29	0.02	X	—	—	—	—	0.50	0.20	—	0.70	0.01	0.21	29
30	—	X	—	—	trace	0.08	0.07	0.18	0.01	0.10	—	0.46	30
31	0.05	X	0.24	X	0.01	X	—	—	X	0.16	X	0.01	31
TOTAL	6.31	0.95	3.18	3.91	1.77	1.81	6.25	8.15	6.12	6.40	7.52	4.76	57.14
*Days with or in. or more.	25	10	20	21	20	16	23	27	22	27	21	25	257
*Days with or in. or more.	20	8	14	17	10	12	17	23	19	23	15	17	195

Kept at Watershead
in the County of LANCASHIRE
by M. Ratcliffe

IMPORTANT NOTE

If an Observer prefers not
the reading at 9 a.m. on 1st
this paragraph. Full instru
and particulars as to the
sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

WATERSHEADLES RES
LANCASHIRE
1921-1930

ORGANIZATION.

1. 2.2.54
ng 9 a.m.
on Haworth
Rain Gauge 5 in.
above Ground 1 ft. 0 in.
„ Sea Level 1,115 ft.
lt entered to the previous day.
equested to add
it at the end of
g of rain gauges,
infall Observers,”

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.85	-	.08	-	-	-	-	.98	.32	-	-	.11	1
2	.29	-	.10	-	.27	-	-	.30	-	.26	.48	-	2
3	.02	-	.62	-	.02	-	-	.21	-	.37	.13	-	3
4	.23	-	.44	-	-	-	-	.16	-	.16	.11	.11	4
5	-	.01	.09	.07	.31	-	-	.80	-	-	1.05	.14	5
6	.23	-	.02	-	.38	-	.02	.28	-	.02	-	.48	6
7	.04	-	.10	-	.05	-	-	.06	-	.16	-	.08	7
8	.16	.01	-	-	.12	-	-	.30	-	.01	-	.35	8
9	.04	-	-	.22	.09	.05	-	.27	.35	-	-	.03	9
10	.32	-	-	-	-	-	-	.65	.04	.75	-	.05	10
11	.31	-	.02	-	.27	-	-	.64	.05	.01	.01	-	11
12	.94	-	.02	-	-	.01	-	.31	.41	-	-	.03	12
13	.08	-	.12	.50	-	-	-	.15	.66	.17	-	-	13
14	-	.02	.08	.03	.09	-	.01	-	.11	-	-	.33	14
15	.12	.20	.07	.03	-	-	.09	.02	.01	-	-	.01	15
16	.62	-	.37	.21	-	-	-	-	-	.01	.40	.08	16
17	1.07	-	.14	.05	-	-	-	-	-	-	.01	.08	17
18	.11	-	.32	-	-	-	-	-	-	-	.13	.34	18
19	.07	-	.33	-	.21	.07	-	-	.09	.23	-	.11	19
20	.01	-	.12	-	-	-	-	-	-	-	.01	.13	20
21	.55	-	.09	.06	-	-	.02	-	.01	.45	.07	.99	21
22	.02	.04	.02	.37	-	-	.60	.04	-	.69	.06	.17	22
23	.10	-	-	.06	-	-	.61	-	.03	-	-	-	23
24	.35	.25	-	.03	-	-	.10	-	-	-	-	.63	24
25	.55	.03	.21	-	-	.05	.58	-	-	-	-	-	25
26	.14	-	.09	.01	-	-	-	.15	-	-	-	.73	26
27	.15	-	.21	-	-	-	.03	.08	-	.05	.05	1.41	27
28	.06	-	.48	-	.20	-	.19	.80	-	-	.03	.25	28
29	.27	~~X~~	-	-	.28	-	.03	.15	-	-	-	.43	29
30	.15	~~X~~	-	-	.28	-	.05	-	-	-	-	.56	30
31	.31	~~X~~	-	~~X~~	.06	~~X~~	.02	.16	~~X~~	.12	~~X~~	.16	31
TOTAL	8.16	0.56	4.14	1.64	2.63	0.18	2.35	6.51	2.08	2.86	2.54	7.79	41.44
Days with "01 in. or more	29	7	23	12	14	4	13	20	11	15	13	25	186
Days with "04 in. or more	26	3	19	8	13	3	7	19	8	11	9	22	148
YEAR'S TOTAL													41.44

REGISTER OF RAINFALL IN 1921

Lat. 53° 56' 14" N. Long. 2° 2' 54" W.
Time of Observation 9 a.m.
Nearest Railway Station Haworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1,115 ft.

Kept at Watershuddles Reservoir
in the County of Lancashire
by M. Ratcliffe Barnett M.S.C.E.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.85	-	.08	-	-	-	-	.98	.82	-	-	.11	1
2	.29	-	.10	-	.27	-	-	.30	-	.26	.48	-	2
3	.02	-	.62	-	.02	-	-	.21	-	.37	.13	-	3
4	.23	-	.44	-	-	-	-	.16	-	.16	.11	.11	4
5	-	.01	.09	.07	.31	-	-	.80	-	-	1.05	.14	5
6	.23	-	.02	-	.38	-	.02	.28	-	.02	-	.48	6
7	.04	-	.10	-	.05	-	-	.06	-	.16	-	.08	7
8	.16	.01	-	-	.12	-	-	.30	-	.01	-	.35	8
9	.04	-	-	.22	.09	.05	-	.27	.35	-	-	.03	9
10	.32	-	-	-	-	-	-	.65	.04	.15	-	.05	10
11	.31	-	.02	-	.27	-	-	.64	.05	.01	.01	-	11
12	.94	-	.02	-	-	.01	-	.31	.41	-	-	.03	12
13	.08	-	.12	.50	-	-	-	.15	.66	.17	-	-	13
14	-	.02	.08	.03	.09	-	.01	-	.11	-	-	.33	14
15	.12	.20	.07	.03	-	-	.09	.02	.01	-	-	.01	15
16	.62	-	.37	.21	-	-	-	-	-	.01	.40	.08	16
17	1.07	-	.14	.05	-	-	-	-	-	-	.01	.08	17
18	.11	-	.32	-	-	-	-	-	-	-	.13	.34	18
19	.07	-	.33	-	.21	.07	-	-	.09	.23	-	.11	19
20	.01	-	.12	-	-	-	-	-	-	-	.01	.13	20
21	.55	-	.09	.06	-	-	.02	-	.01	.45	.07	.99	21
22	.02	.04	.02	.37	-	-	.60	.04	-	.69	.06	.17	22
23	.10	-	-	.06	-	-	.61	-	.03	-	-	-	23
24	.35	.25	-	.03	-	-	.10	-	-	-	-	.63	24
25	.55	.03	.21	-	-	.05	.58	-	-	-	-	-	25
26	.14	-	.09	.01	-	-	-	.15	-	-	-	.73	26
27	.15	-	.21	-	-	-	.03	.08	-	.05	.05	1.41	27
28	.06	-	.48	-	.20	-	.19	.80	-	-	.03	.25	28
29	.27	~~X~~	-	-	.28	-	.03	.15	-	-	-	.43	29
30	.15	~~X~~	-	-	.28	-	.05	-	-	-	-	.56	30
31	.31	~~X~~	-	~~X~~	.06	~~X~~	.02	.16	~~X~~	.12	~~X~~	.16	31
TOTAL	8.16	0.56	4.14	1.64	2.63	0.18	2.35	6.51	2.08	2.86	2.54	7.79	41.44
Days with "01 in. or more	29	7	23	12	14	4	13	20	11	15	13	25	186
Days with "01 in. or more	26	3	19	8	13	3	7	19	8	11	9	22	148
YEAR'S TOTAL													41.44

REGISTER OF RAINFALL IN 1922.

Kept at Watersheddes Reservoir
in the County of Lancashire
by M. Kitchin Barnett M.S.C.E.

Lat. 53. 50' 14" Long. 2. 2. 54"
Time of Observation 9 A.M.
Nearest Railway Station Haworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1115 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.83	0.28	0.32	-	0.17	-	0.07	0.06	0.48	-	0.14	0.03	1
2	-	0.83	0.11	-	-	-	0.25	-	0.01	0.08	0.07	-	2
3	-	0.95	0.14	-	0.09	-	0.09	0.16	-	0.06	0.13	-	3
4	-	-	0.22	0.09	0.20	-	0.06	0.05	-	0.11	-	0.02	4
5	-	-	1.20	0.09	-	-	1.45	-	-	0.13	0.33	0.12	5
6	0.16	-	0.23	0.01	-	-	0.05	0.36	0.03	-	0.91	-	6
7	0.40	-	0.11	0.14	-	-	0.23	1.53	-	-	0.01	0.02	7
8	0.21	-	0.07	0.29	-	-	0.47	2.50	-	0.03	0.02	-	8
9	0.14	-	0.25	0.01	-	0.04	0.18	0.50	-	0.03	0.01	-	9
10	-	-	0.02	-	0.06	-	-	-	-	-	0.11	-	10
11	0.05	-	-	0.02	0.02	-	-	0.04	-	-	-	-	11
12	-	-	-	0.38	-	0.08	0.08	0.21	0.97	-	-	-	12
13	0.18	0.04	-	0.20	-	0.08	0.29	-	0.53	-	-	0.01	13
14	-	0.16	-	0.33	-	-	0.02	-	0.33	-	0.03	0.15	14
15	0.20	0.12	-	0.50	-	-	0.30	0.02	0.03	-	-	0.08	15
16	-	0.20	-	0.05	0.28	-	0.20	0.29	0.40	0.02	-	0.10	16
17	-	0.29	-	-	0.58	-	-	0.03	0.03	0.04	-	0.40	17
18	0.57	0.07	-	-	0.03	0.10	-	-	0.27	0.04	-	0.28	18
19	0.09	0.32	0.06	-	0.26	0.03	-	-	0.33	-	-	0.14	19
20	0.28	0.22	0.16	-	0.03	0.05	-	-	0.10	0.02	-	0.97	20
21	0.18	0.18	-	0.02	-	0.08	0.19	-	0.07	0.02	-	0.31	21
22	-	0.85	-	0.22	0.24	0.25	-	0.18	0.04	0.02	-	0.50	22
23	-	0.02	-	0.53	-	-	-	-	-	-	-	0.64	23
24	-	-	0.15	0.07	-	0.74	-	0.14	-	-	-	0.20	24
25	0.17	0.05	0.08	0.22	-	0.22	-	0.05	0.04	-	0.02	0.08	25
26	0.20	0.28	-	0.11	0.02	0.04	0.22	-	0.10	0.05	0.10	0.19	26
27	0.35	0.50	0.20	0.07	-	0.61	-	0.07	0.22	0.06	0.01	0.24	27
28	0.08	0.05	0.02	0.16	-	0.05	0.20	0.34	0.40	-	-	0.18	28
29	0.03	X	0.03	-	-	0.20	0.64	-	-	0.01	0.02	0.54	29
30	0.01	X	0.10	0.11	-	0.26	0.03	0.13	0.42	0.03	0.20	0.04	30
31	0.23	X	-	X	-	X	0.23	-	X	0.45	X	-	31
TOTAL	4.36	5.41	3.47	3.62	1.98	2.83	5.25	6.66	4.80	1.20	2.11	5.24	YEAR'S TOTAL
Days with 0.1 in. or more	19	18	18	21	12	15	20	18	19	17	15	22	46.93
Days with 0.4 in. or more	17	17	15	17	8	14	18	16	15	9	8	18	172

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Watershuddles Reservoir
in the County of Lancashire
by M. Ratcliffe Barnett M.S.C.E.

Lat. 53.50.14N Long. 2.2.54
Time of Observation 9 A.M.
Nearest Railway Station Haworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1115 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.27	0.95	0.46	0.02	-	-	-	0.05	0.33	0.11	-	0.49	1
2	0.33	0.12	0.03	0.09	-	-	0.02	0.07	0.15	0.15	0.43	0.02	2
3	0.04	0.13	0.05	-	-	0.06	0.02	-	0.38	0.11	0.29	0.10	3
4	-	-	-	-	-	0.06	-	-	0.05	-	0.22	0.16	4
5	0.39	-	0.16	-	0.26	0.03	-	0.05	-	0.06	0.14	0.02	5
6	0.12	0.65	0.31	0.05	-	0.07	-	0.24	0.16	0.17	-	-	6
7	0.25	0.39	0.13	0.03	-	-	0.02	0.10	-	-	-	0.43	7
8	0.31	0.07	0.01	-	0.07	0.32	-	0.11	-	0.35	0.30	-	8
9	0.24	0.57	0.02	0.06	0.02	0.11	0.45	0.02	-	0.01	0.16	0.07	9
10	0.16	0.17	-	0.34	0.61	0.03	0.10	-	-	0.28	-	0.10	10
11	-	0.04	0.03	0.13	0.05	-	-	-	0.39	-	0.03	-	11
12	-	0.22	-	1.41	0.12	0.15	-	0.36	0.09	0.80	1.75	0.03	12
13	0.07	0.28	0.02	0.13	0.80	-	-	0.03	0.13	-	1.22	-	13
14	0.07	-	0.01	0.16	0.10	-	-	0.08	-	0.05	0.01	0.21	14
15	0.07	0.35	-	-	0.50	-	0.06	0.06	0.01	0.27	0.69	-	15
16	0.02	0.17	-	-	0.28	0.05	-	0.15	0.10	0.01	1.05	0.02	16
17	0.04	-	-	-	-	0.03	0.01	0.72	0.46	-	0.35	0.17	17
18	0.01	0.33	-	-	-	-	-	0.10	0.75	0.33	0.10	0.02	18
19	0.34	-	-	-	0.07	0.02	0.26	0.15	0.79	0.02	0.01	-	19
20	-	-	-	0.04	0.18	-	0.02	0.18	0.24	0.38	0.07	0.01	20
21	0.02	0.04	-	0.02	0.06	0.05	-	0.44	0.64	0.25	-	0.33	21
22	0.02	0.08	-	-	0.66	-	0.32	0.03	0.07	0.37	-	0.08	22
23	-	0.01	-	0.10	0.05	-	0.25	0.32	0.01	0.29	-	-	23
24	-	0.54	-	0.46	0.18	0.03	0.08	-	0.57	0.54	-	0.01	24
25	-	0.30	-	0.22	0.15	-	0.12	0.07	0.25	0.21	-	0.28	25
26	-	0.71	-	0.07	0.15	-	0.06	0.10	0.05	0.31	-	0.17	26
27	-	0.64	0.20	0.10	0.04	0.01	0.76	0.38	0.15	0.35	-	0.66	27
28	0.18	0.28	0.18	0.05	0.02	-	0.30	0.17	-	0.12	0.15	-	28
29	0.34	X	-	0.12	-	-	0.31	1.06	0.02	0.10	-	0.28	29
30	0.13	X	0.19	0.58	-	-	0.68	0.17	-	0.19	0.14	0.30	30
31	0.63	X	0.09	X	-	X	0.05	0.28	X	-	X	0.27	31
TOTAL	4.05	7.04	1.89	4.18	4.37	1.02	3.89	5.49	5.79	5.83	7.11	4.23	YEAR'S TOTAL 54.89.
Days with 01 in. or more	22	22	15	20	20	14	19	26	22	25	18	23	246.
Days with 04 in. or more	18	21	9	17	18	8	14	23	19	22	15	16	200.

Form 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No. _____
River Dist. _____
Station No. _____

REGISTER OF RAINFALL IN 1924.

Kept at Watersheddles Reservoir
in the County of Lancashire
by M. Ratcliffe Barnett M.B.E.

Lat. 53° 50' 14" N Long. 2° 2' 54" W
Time of Observation 9 A.M.
Nearest Railway Station Haworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 1115 ft.

FEB 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	-	0.10	-	-	0.70	0.03	1.13	0.01	-	0.42	0.04	1 RRR
2	0.09	-	0.05	-	0.14	0.04	-	-	-	-	0.29	0.18	2 MB
3	-	0.03	-	-	0.24	-	0.27	0.01	-	-	-	0.01	3
4	0.01	0.07	0.04	-	0.20	0.04	0.09	0.15	-	-	0.07	0.43	4
5	-	0.11	0.70	-	0.23	0.10	0.67	-	0.15	0.12	-	0.09	5
6	-	-	-	-	0.37	0.02	0.14	-	0.21	0.54	-	-	6
7	-	-	-	0.07	0.09	0.27	0.10	-	0.35	0.03	-	0.18	7
8	-	-	-	0.08	0.04	0.03	-	-	0.21	0.08	-	0.08	8
9	0.03	0.06	-	0.02	0.14	0.10	-	-	0.04	0.14	-	-	9
10	0.03	0.06	-	0.05	0.12	0.18	-	-	0.02	0.55	0.01	0.03	10
11	0.88	0.07	-	0.02	0.04	0.01	-	-	0.01	0.01	0.04	-	11
12	0.31	0.13	-	0.08	0.14	0.04	-	0.04	0.07	-	-	-	12
13	0.13	-	-	0.24	0.11	-	-	-	0.40	-	-	0.12	13
14	-	-	-	0.08	-	-	-	0.09	0.02	0.01	0.02	0.11	14
15	-	0.03	-	-	0.03	-	0.03	-	0.11	-	-	0.25	15
16	-	-	-	-	-	-	-	0.20	0.28	-	-	-	16
17	0.03	0.11	-	-	-	0.18	0.02	0.23	0.06	-	-	0.01	17
18	0.42	-	-	-	0.15	-	-	0.01	-	0.17	-	0.04	18
19	0.18	-	-	-	0.08	0.08	-	0.10	0.07	0.10	-	-	19
20	-	-	-	-	-	-	0.58	1.50	0.32	-	-	-	20
21	0.29	-	0.03	-	0.18	-	0.15	0.16	0.07	0.29	0.30	-	21
22	0.35	-	0.31	-	0.04	-	0.03	0.21	0.24	-	1.12	0.12	22
23	0.21	0.03	0.30	0.14	0.05	-	0.14	-	0.17	-	0.12	0.35	23
24	0.14	0.12	0.18	0.12	0.28	-	0.15	-	0.04	-	-	0.12	24
25	-	0.03	-	0.04	0.14	-	-	-	0.25	-	0.03	0.10	25
26	0.23	-	-	0.20	-	0.05	0.10	0.13	0.02	0.73	0.29	0.72	26
27	-	0.19	-	0.26	-	-	0.25	0.03	-	0.01	0.09	-	27
28	0.02	0.21	-	0.35	-	-	0.71	0.16	0.02	0.09	0.13	0.18	28
29	0.01	0.07	-	0.12	-	0.06	0.01	0.08	-	0.27	-	0.35	29
30	-	X	-	-	0.28	-	0.06	0.01	0.15	0.22	0.05	0.27	30 up low
31	0.08	X	-	X	0.85	X	-	0.04	X	0.05	X	0.13	31 7.00
TOTAL	3.47	1.32	1.71	1.87	3.94	1.90	3.53	4.28	3.29	3.44	2.99	3.91	YEAR'S TOTAL 35.64
Days with 0.1 in. or more.	19	15	8	15	22	15	18	18	24	17	14	22	207
Days with 0.1 in. or more.	12	11	7	13	21	12	13	14	18	13	11	19	164



for the entry of Daily Observations.

Register of Rainfall in 1925.

Kept at Water Ladder Reservoir
in the County of Lancashire 4
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 115 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.64	0.02	0.04	.	0.01	.	.	0.16	0.02	.	0.57	.	1
2	.16	.14	.02	0.10	.	.	.	.	.07	.	.07	-	2
3	.20	.06	.01	.	.	.	.	.01	.	0.09	.44	.	3
4	.08	.02	.	.03	.16	.	.	.	.	.03	.15	-	4
5	.01	.72	.	.18	.04	.	.	.06	.	.	.01	.	5
6	.05	.25	.	.01	.27	.	0.07	.02	.	.	.23	0.02	6
7	.	.29	.12	.02	.35	.	.	.21	.01	.	.66	.03	7
8	.08	.40	.	.	.31	.	.	.65	.03	.	.	.43	8
9	.	.91	.	.	.08	.	.01	.	.10	.	.05	1.19	9
10	.	1.26	.09	.02	.	.	.	.22	.03	.	.	.05	10
11	.	.68	.	.	.07	.	.	.	.	.	.	.	11
12	.	.16	.	.03	.01	0.02	.	.02	.	.39	.	.	12
13	.02	.22	.23	.03	.	.	.	.03	.	.01	.	.	13
14	.	.	.01	.26	.	.	.	.	.	.	.	.	14
15	.	.	.	.64	.	.	.	.	.08	.36	.	.07	15
16	.06	.19	.01	.	.	.	.	.	.02	.11	.01	.05	16
17	.	.19	.	.02	.04	.	.	.	.03	.08	.02	.07	17
18	.	.	.	.28	.08	.	.	.	.	.	.	.26	18
19	.	.	.03	.	.03	.	.	.	.34	.23	.	.	19
20	.	.	.33	.	.09	.	0.02	.16	.	.14	.	.25	20
21	.	.	.	.	.	.	.	1.25	.48	.22	.	.13	21
22	.02	.07	.	.32	.01	.	0.02	.08	.25	.57	.05	.16	22
23	.20	.14	.10	.19	.76	.	.	.18	.	.81	.	.19	23
24	.	.13	.05	.01	.12	.	.	.32	.03	.11	.13	.10	24
25	.04	.33	.05	.	.14	.	.26	.	.36	.04	.	.18	25
26	.	.03	.	.18	.14	0.01	.02	.28	.	.52	.24	.08	26
27	.	.	.	.02	.16	.	.10	.08	.	.20	.	.16	27
28	.31	.	.	.02	.08	.	.13	.02	.05	.37	.	.74	28
29	.63	.	.	.02	.08	.	.25	.	.04	.07	.60	.61	29
30	.65	X	.	.02	.20	.	.03	.01	.	.	.03	.75	30
31	.44	X	.15	X	.	X	.	.21	X	.06	X	.20	31
TOTAL	3.59	6.41	1.24	2.42	3.35	0.03	0.91	3.97	2.18	4.41	3.26	5.72	37.49
Days with ".01 in. or more.	16	20	14	20	22	2	10	19	16	19	15	21	194
Days with ".04 in. or more.	13	17	9	9	19	.	5	13	11	17	11	19	143

(Signed)..... *Mr. Ralph H. Barwell*..... [P.T.O.]

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Watershyddles Reservoir
in the County of Lancashire
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. 0 in.
" Ground " Sea Level.....1.115 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.30	0.17	0.13	-	0.13	-	-	-	0.20	-	1.26	0.01	1
2	0.12	-	0.20	-	-	-	-	-	0.07	-	0.22	0.28	2
3	1.08	0.03	0.51	-	-	-	-	-	-	-	-	-	3
4	0.20	0.03	0.04	-	0.08	-	0.01	-	0.07	-	0.67	-	4
5	0.08	0.57	0.57	-	0.11	-	0.17	0.21	0.20	0.01	0.14	0.17	5
6	0.39	0.74	0.08	-	0.28	-	0.09	-	0.04	0.02	0.65	-	6
7	0.13	0.12	0.24	0.03	0.41	0.14	-	-	0.23	0.01	0.24	0.03	7
8	0.05	0.05	0.72	0.03	-	0.20	-	0.01	0.69	0.58	0.29	0.02	8
9	-	-	0.07	0.02	0.14	0.79	0.32	0.29	0.03	0.25	0.04	0.09	9
10	-	-	0.03	-	0.26	0.25	0.05	1.12	-	0.10	0.23	0.01	10
11	0.01	0.04	0.32	-	0.02	0.13	-	0.17	0.21	0.24	0.03	-	11
12	0.01	-	0.01	-	0.67	0.08	-	0.35	0.47	0.72	0.13	0.02	12
13	0.05	-	-	-	0.25	0.23	-	0.09	0.23	1.45	0.61	0.15	13
14	0.03	0.82	-	0.36	0.15	0.60	-	0.12	0.90	-	0.84	0.04	14
15	0.04	0.15	0.02	0.06	0.21	0.26	-	0.60	0.02	0.05	0.25	-	15
16	-	0.20	-	0.38	-	0.08	-	0.14	0.02	0.06	1.20	0.57	16
17	-	0.05	-	0.50	-	0.44	-	0.24	-	-	0.10	0.46	17
18	0.31	0.56	0.12	0.04	-	-	0.74	0.11	-	-	0.60	0.01	18
19	0.06	0.70	0.02	0.39	-	-	0.11	0.07	0.13	-	0.05	0.03	19
20	-	0.05	0.07	0.16	-	0.23	0.09	0.11	0.08	-	0.21	-	20
21	0.01	0.24	0.02	0.18	-	0.03	0.66	0.21	0.01	0.12	0.03	0.02	21
22	0.46	0.45	-	0.03	-	-	0.22	-	-	0.05	-	-	22
23	0.30	0.25	-	0.01	-	0.09	0.40	0.21	0.08	-	-	-	23
24	0.50	-	-	-	0.18	-	0.53	0.27	0.08	0.24	0.03	0.05	24
25	0.13	-	-	0.25	0.05	-	-	-	0.47	0.21	0.07	-	25
26	0.08	0.11	0.01	0.02	0.85	-	-	-	0.05	-	-	-	26
27	0.38	0.17	-	0.02	0.08	-	0.29	-	-	0.02	-	0.05	27
28	0.41	-	-	0.01	0.30	-	0.28	-	-	0.25	0.12	0.16	28
29	0.23	X	-	0.04	0.06	-	-	-	-	-	-	0.01	29
30	-	X	-	0.07	0.21	-	-	0.32	-	-	0.03	0.07	30
31	0.28	X	0.07	X	0.03	X	-	-	X	-	X	0.02	31
TOTAL	5.64	5.50	3.25	2.60	4.47	3.55	3.96	4.64	4.28	4.38	8.04	2.27	52.58
Days with "01 in. or more.	25	20	19	19	20	14	14	18	21	17	24	21	232
Days with "04 in. or more.	21	18	13	11	18	13	13	17	17	13	20	11	185

Please read the Notes and Instructions Overleaf.

(Signed) W. R. Barrett W. R. Barrett W. R. Barrett W. R. Barrett W. R. Barrett

Section **A**

for the entry of Daily Observations.

2758
FOR OFFICIAL USE.

FORM 1690.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Watersheddles Reservoir.
in the County of Lancashire
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft.....0 in.
" Ground " Sea Level 1115 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	0.19	0.05	-	-	0.08	-	-	0.54	0.64	-	1
2	0.36	0.03	0.42	0.18	0.14	-	-	-	-	0.10	1.18	-	2
3	0.10	0.10	0.05	-	0.01	-	0.06	-	-	-	0.14	-	3
4	0.06	-	0.25	0.26	0.18	0.16	0.51	-	-	-	0.42	0.01	4
5	0.21	0.45	0.32	0.09	-	0.15	0.11	-	0.01	-	1.13	-	5
6	0.14	-	0.16	0.16	-	0.07	0.60	0.22	0.45	-	-	-	6
7	0.04	0.11	0.50	0.14	-	0.09	0.37	0.15	-	-	0.02	0.01	7
8	0.28	-	0.01	0.35	-	-	0.01	0.53	0.15	0.04	-	-	8
9	0.12	-	-	0.12	-	-	-	0.10	0.04	-	-	0.09	9
10	0.01	-	0.04	0.09	-	-	-	0.55	0.08	-	-	0.01	10
11	0.13	-	0.01	0.12	-	-	0.17	0.01	0.01	-	-	-	11
12	0.42	-	0.01	0.01	0.08	-	-	0.12	0.04	-	-	-	12
13	0.17	0.09	-	0.63	0.04	-	-	0.26	0.92	0.16	0.01	-	13
14	0.21	0.01	-	0.19	0.12	-	-	0.85	0.04	-	0.10	0.05	14
15	0.34	-	-	0.01	0.40	-	-	0.07	-	-	0.16	-	15
16	-	-	-	-	0.01	0.57	-	0.16	0.25	0.17	0.05	-	16
17	0.11	-	-	-	-	0.27	-	0.27	0.66	0.06	0.01	-	17
18	-	-	0.01	-	-	0.27	-	1.03	0.06	0.36	0.32	-	18
19	-	0.10	0.06	-	-	0.07	-	0.02	0.18	0.16	0.84	-	19
20	0.17	0.04	-	0.06	0.27	0.25	0.14	0.82	0.82	-	0.25	-	20
21	0.12	0.18	-	0.02	0.11	0.18	1.79	0.31	1.00	0.45	0.08	0.90	21
22	0.14	0.18	0.33	0.42	0.05	0.59	0.09	0.55	0.57	0.83	0.06	0.03	22
23	0.02	0.12	0.34	0.47	0.02	0.82	0.10	0.14	-	-	0.24	0.19	23
24	0.31	-	0.23	0.42	-	0.21	0.02	0.06	0.12	0.42	0.06	1.04	24
25	0.18	0.09	0.70	0.30	-	0.44	0.12	0.04	0.44	0.22	-	-	25
26	0.25	0.31	0.62	-	-	0.20	0.13	-	0.17	0.72	-	-	26
27	0.16	0.32	0.21	0.14	-	0.05	0.50	0.74	-	0.02	0.04	-	27
28	0.27	0.50	0.02	0.05	0.08	-	0.07	0.73	0.37	0.83	0.35	-	28
29	0.09	X	0.21	0.01	-	-	0.09	0.12	0.24	0.21	-	-	29
30	0.61	X	0.04	-	0.11	0.15	-	-	0.28	0.14	0.01	-	30
31	0.21	X	0.21	X	0.12	X	-	-	X	0.03	X	-	31
TOTAL	5.23	2.63	4.84	4.29	1.74	4.54	4.96	7.85	6.90	5.46	6.11	2.33	YEAR'S TOTAL 56.88
Days with '01 in. or more.	27	15	23	23	15	17	18	23	22	18	21	9	231
Days with '04 in. or more.	25	13	18	19	12	17	16	21	20	16	17	5	199

Section **A**

for the entry of Daily Observations.

2840
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Watersheadles Reservoir
in the County of Lancashire
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. 0 in.
" Ground " Sea Level 1115 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.70	0.14	0.09	0.12	-	-	0.27	-	-	-	0.07	-	1
2	0.04	0.16	0.27	0.26	-	-	-	-	-	-	0.04	0.03	2
3	0.22	0.04	-	0.51	0.03	-	-	-	0.08	-	-	-	3
4	0.91	1.30	0.01	0.08	-	-	0.77	-	-	-	0.02	0.15	4
5	1.37	0.14	-	0.05	-	-	0.19	-	0.11	0.28	0.01	0.15	5
6	0.49	0.01	-	-	-	0.19	0.20	0.24	0.02	0.06	0.22	0.36	6
7	1.11	0.44	0.03	0.08	-	0.95	-	0.71	0.01	0.12	0.02	0.05	7
8	-	0.26	-	-	-	0.83	0.08	-	0.13	0.12	-	-	8
9	0.44	-	0.05	0.03	-	0.30	-	0.02	0.02	0.24	0.03	-	9
10	0.31	0.95	-	0.02	-	0.12	0.04	-	0.33	1.10	0.30	-	10
11	0.13	0.18	0.10	0.07	-	0.06	-	0.09	-	0.26	0.68	0.11	11
12	1.02	0.16	-	-	-	0.27	-	0.07	-	-	0.60	0.06	12
13	0.05	0.24	0.13	0.04	-	0.71	-	0.29	-	-	0.03	-	13
14	0.24	0.54	-	-	-	0.13	-	0.16	-	0.57	0.38	-	14
15	0.62	1.55	-	-	0.17	0.12	-	0.04	-	0.04	0.11	-	15
16	-	0.82	0.06	-	0.12	-	-	0.01	-	0.48	0.94	0.38	16
17	0.07	0.06	0.17	0.03	0.15	0.07	-	-	0.12	-	0.01	-	17
18	0.78	0.03	0.08	0.09	0.16	0.14	-	-	0.14	0.65	0.18	0.08	18
19	-	-	0.21	-	0.69	0.01	-	0.79	0.07	0.33	0.42	0.22	19
20	0.15	-	0.31	0.07	0.20	-	-	1.18	0.05	-	0.23	-	20
21	0.79	-	0.02	0.06	0.02	0.34	-	0.08	0.01	0.05	0.79	0.07	21
22	-	-	0.04	-	0.09	0.03	0.02	0.18	-	0.01	0.55	-	22
23	0.95	0.06	0.20	0.06	0.07	-	0.08	0.07	0.04	0.08	1.22	0.21	23
24	0.46	-	0.08	-	-	0.06	-	0.15	0.03	0.28	0.76	0.46	24
25	0.26	-	-	-	-	0.52	-	0.63	-	0.02	0.43	0.26	25
26	0.22	-	0.19	-	0.08	0.06	-	0.39	-	1.18	0.07	0.03	26
27	0.09	0.01	0.02	-	-	0.12	0.14	0.55	-	-	-	-	27
28	0.26	-	0.10	-	-	0.64	0.18	-	0.02	0.10	0.01	0.29	28
29	0.62	0.13	1.06	-	-	1.11	0.33	0.28	-	0.41	0.03	-	29
30	0.23	X	0.41	0.13	-	0.08	-	0.05	-	0.04	-	0.30	30
31	0.30	X	0.20	X	-	X	0.12	-	X	0.26	X	-	31
TOTAL	12.83	7.22	3.83	1.70	1.78	6.86	2.42	5.98	1.18	6.68	8.15	3.21	YEAR'S TOTAL 61.84
Days with "01 in. or more.	27	20	22	16	11	22	12	20	15	22	26	17	230
Days with "04 in. or more.	27	17	18	13	9	20	11	18	8	20	18	15	194

REGISTER OF RAINFALL IN 1929.

Kept at Waterheadles Reservoir
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 1115 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.
Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.01	.17	-	.09	.09		-	.30	-	.47	.00	.23	I
2	-			.01	.62	.54	-	.05	-	.27		.44	2
3	-	.13	-	-	.17	.26	.10		-	.30	.19	.14	3
4	-	.07	-	.36		.06	.23	.69	.01	.04	.13	.40	4
5		-	-	-	.90	.11	.45	.57	-		.31	.12	5
6	.06	-	-		.09	.07		.69	-	1.10	.05	.70	6
7	.02	-	-	-	.27	.39	-	.02		.35	.55		7
8	-	.34	-	.22	.01		-	.03	-	.03	.15	1.24	8
9	.26			-	-	.07	.01	.18	-	.08		.79	9
10	.04	-	-	.01	.12	-	.05		-	.58	1.20	.57	10
11	-	-	-	-		-	.07	.21	-	.02	1.25	.42	11
12		-	-	-	.51	.28	.05	-	.31		.17	.16	12
13	.01	-	-		.20	.05		.04	-	-	.02	.34	13
14	.06	.09	-	.02	.44	.07	-	-		.07	.01		14
15	.02	-	-	-	.10		-	-	-	-	.03	.22	15
16	-			-	-	.02	-	.11	-	.08		.02	16
17	-	-	-	.07	-	-	-		-	.29	-	-	17
18	.08	-	-	.03		-	-	.23	.01	.04	.66	-	18
19		-	-	.01		.10	-	-	.56		.45	.04	19
20	.06	-	.28		-	-		.03	.15	.35	.04	.41	20
21	-	-	.31	-	-	.17	.13	.17		.04	-		21
22	.07	-	.07	.06	-		.52	.49	.08	.02	.02	.07	22
23	.01			.01	-	-	-	.98	-	.55		.40	23
24	-	-	.36	.04	.01	.05	-		-	.75	.50	.60	24
25	-	-	.05	.08		-	-	.27	-	.21	.65	.97	25
26		.01	-	.25	.10	-	-	-	-		.79	.13	26
27	.05	-	-		-	-		.05	-	.23	.20	.19	27
28	.56	-	-	.33	-	-	.80	-		.31	.75		28
29	.29	-	-	-	-		.14	.08	.46	.97	.18	2.20	29
30	.02	X		-	-	-	.30	-	.21	-	.20	.24	30
31	.26	X	.22	X	-	X	.51	.08	X	-	X	.23	31
TOTAL	1.88	.81	1.29	1.59	3.63	2.24	3.36	5.27	1.79	7.15	8.50	11.27	YEAR'S TOTAL 48.78
Days with -or in. or more.	18	6	6	17	16	15	13	23	10	25	26	29	204
Days with -04 in. or more.	12	5	6	10	11	14	12	20	7	21	21	28	167

Section

A

for the entry of Daily Observations.

2982
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at WATERSHEDDLES RESERVOIR
in the County of LANCASHIRE

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft in.
,, Ground ,, Sea Level 111.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.78		-	.23	-	.03	-	.16	-	-		-	1
2	.58	.52	-	.19	-	-	-		-	-	1.12	-	2
3	.39	.05	-	.51		-	.10	.45	-	.48	.07	-	3
4		.08	.07	.03	.14	-	.19	.53	.02		-	-	4
5	.80	-	-		.05	-		.37	-	1.00	-	.01	5
6	.05	.22	.53	.04	.06	-	.02	.88		.80	.02		6
7	.57	-	-	-	.04	-	-	.01	.43	.26	.55	.13	7
8	.09	-		.11	.54	-	.23	.07	.21	.20		.48	8
9	.53	-	.47	.33	.22	.64	-		.49	.08	.36	-	9
10	.85	-	.20	-		.28	-	.48	.13	.01	.06	.16	10
11		-	.01	.25	.22	.08	-	.29	.63		-	.54	11
12	.94	-	.04		.32	.02		.37	.08	.22	-	.24	12
13	.57	-	.01	.24	.14	.01	.40	.37	.10	-	-		13
14	.79	.23	.04	.12	-	-	.25	.03	-	.02	1.22	.34	14
15	-	-		.02	.09	-	.09	-	-	.28		.07	15
16	.02	-	.76	-	-	-	.51		.19	1.12	.12	.01	16
17	.02	-	-	.09		.03	.05	.02	.75	.14	-	.05	17
18		-	.05	.03	.50	.26	.89	.60	.03		.79	.13	18
19	.07	-	-		.17	.15		.17	.61	.37	.15	.07	19
20	.03	-	.44	1.10	-	.09	2.02	1.30		-	.31		20
21	-	-	.11	-	-	-	.78	.90	.44	.58	.90	.06	21
22	.35	-		-	-	.15	1.91	.07	.09	.09		-	22
23	.02	-	.04	.14	.15	.16	.41		.08	.18	.64	.20	23
24	.36	-	-	.29	-	.18	-	.05	.26	.30	1.06	-	24
25		.08	.14	.51	-	-	-	.02	.19		.15	.12	25
26	.35	.12	-		.17	-		.06	.30	.08	.05	.41	26
27	.16	-	.04	.01	.02	-	.17			.08	-		27
28	.02	-	.09	-	-	-	.16	-	.13	.24	.02	.70	28
29	-	-	-	-	-	-	.22	.23	.02	1.16		.10	29
30	-	X	-	-	-	.08	.11		-	.26	.02	.60	30
31	.10	X	.16	X	.01	X	-	.16	X	.13	X	-	31
TOTAL	8.44	1.30	3.20	4.29	2.84	2.16	8.51	7.59	5.18	7.08	7.61	4.42	62.62
*Days with or in. or more.	25	8	18	20	19	14	20	25	21	27	21	21	(239)
*Days with .04 in. or more.	20	8	15	17	15	10	19	21	18	23	18	19	(203)

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Alan Atherton

[P.T.O.]

Kept at Weeton
in the County of hants
by The Tylden

WEETON RESERVOIR
LANCASTER

IMPORTANT NOTE.

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructions
and particulars as to the Book
sent post-free on application
Square, London, N.W. 1, or to
R

1921- 1927

ANIZATION.

55'
Wrea Green
Gauge 5 in.
ve Ground 1 ft. 0 in.
Sea Level 150.16 ft.
entered to the previous day.
sted to add
t the end of
rain gauges,
l Observers,"
62, Camden
e, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	-	.09	-	-	-	-	.45	.14	-	.02	-	1
2	.15	-	-	-	-	-	-	.36	-	.05	.73	-	2
3	.02	-	.19	-	-	-	-	.02	-	.19	.34	-	3
4	.27	-	.18	.13	.03	-	-	.19	-	.10	.03	.02	4
5	-	-	.08	.03	.17	-	-	1.05	-	-	.79	.19	5
6	.09	-	-	-	.10	-	-	.08	-	.04	-	.23	6
7	.07	-	.09	-	-	-	-	.15	-	.02	-	.10	7
8	.24	.04	-	-	.20	-	-	.09	-	.02	-	-	8
9	.01	-	-	-	-	-	-	.32	.16	-	-	.02	9
10	.17	-	-	-	-	-	-	.03	.02	-	-	.04	10
11	.31	-	-	-	.11	.03	-	.40	.05	.12	-	-	11
12	.40	-	.01	-	-	.08	-	.43	.36	-	-	.04	12
13	.02	-	.32	.64	-	-	.05	-	.58	.24	.34	-	13
14	-	-	.03	-	.25	-	.12	-	.03	-	-	.33	14
15	.04	-	.18	-	-	-	.11	-	.03	-	-	.01	15
16	.21	-	.16	.30	.11	-	.07	.35	-	.02	.25	.11	16
17	.35	-	.11	-	-	-	-	-	-	-	.02	.07	17
18	-	-	.07	-	-	.02	-	-	-	.01	-	.15	18
19	.07	-	.27	-	.21	.04	-	-	-	.09	-	.01	19
20	-	-	.06	-	-	-	-	-	-	-	-	-	20
21	.04	-	.01	.01	-	.02	-	-	-	.32	.08	.14	21
22	-	-	.03	.23	-	-	.20	-	-	.49	.17	.06	22
23	.05	-	-	-	-	-	.25	-	.04	-	-	-	23
24	.19	.18	.06	-	-	-	.23	-	-	-	-	.49	24
25	.25	-	.03	.08	-	.53	.11	-	-	-	-	-	25
26	.34	-	.03	-	-	.05	-	.02	-	-	-	.75	26
27	.20	-	.09	.02	.09	-	-	.14	-	-	.06	.90	27
28	-	-	.36	-	.17	-	.02	.19	-	-	.03	.03	28
29	.23	~~X~~	-	-	.09	-	-	.02	-	-	-	.20	29
30	.12	~~X~~	-	-	.08	-	.12	-	-	-	-	.05	30
31	.26	~~X~~	-	~~X~~	-	~~X~~	.19	.31	~~X~~	.09	~~X~~	-	31
TOTAL	4.40	.22	2.45	1.44	1.61	.77	1.47	4.90	1.41	1.80	2.86	3.94	YEAR'S TOTAL 27.27
Days with ".01 in. or more	25	2	21	8	12	7	11	18	9	14	12	21	160
Days with ".01 in. or more	22	2	15	5	11	4	10	14	6	10	8	16	123

REGISTER OF RAINFALL IN 1921

ANIZATION.

Kept at Weston Reservoir (No. 2)
in the County of Lancaster
by The Fylde Water Board

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 a.m.
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150.16 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	-	.09	-	-	-	-	.45	.14	-	.02	-	1
2	.15	-	-	-	-	-	-	.36	-	.05	.73	-	2
3	.02	-	.19	-	-	-	-	.02	-	.19	.34	-	3
4	.27	-	.18	.13	.03	-	-	.19	-	.10	.03	.02	4
5	-	-	.08	.03	.17	-	-	1.05	-	-	.79	.19	5
6	.09	-	-	-	.10	-	-	.08	-	.04	-	.23	6
7	.07	-	.09	-	-	-	-	.15	-	.02	-	.10	7
8	.24	.04	-	-	.20	-	-	.09	-	.02	-	-	8
9	.01	-	-	-	-	-	-	.32	.16	-	-	.02	9
10	.17	-	-	-	-	-	-	.03	.02	-	-	.04	10
11	.31	-	-	-	.11	.03	-	.40	.05	.12	-	-	11
12	.40	-	.01	-	-	.08	-	.43	.36	-	-	.04	12
13	.02	-	.32	.64	-	-	.05	-	.58	.24	.34	-	13
14	-	-	.03	-	.25	-	.12	-	.03	-	-	.33	14
15	.04	-	.18	-	-	-	.11	-	.03	-	-	.01	15
16	.21	-	.16	.30	.11	-	.07	.35	-	.02	.25	.11	16
17	.35	-	.11	-	-	-	-	-	-	-	.02	.07	17
18	-	-	.07	-	-	.02	-	-	-	.01	-	.15	18
19	.07	-	.27	-	.21	.04	-	-	-	.09	-	.01	19
20	-	-	.06	-	-	-	-	-	-	-	-	-	20
21	.04	-	.01	.01	-	.02	-	-	-	.32	.08	.14	21
22	-	-	.03	.23	-	-	.20	-	-	.49	.17	.06	22
23	.05	-	-	-	-	-	.25	-	.04	-	-	-	23
24	.19	.18	.06	-	-	-	.23	-	-	-	-	.49	24
25	.25	-	.03	.08	-	.53	.11	-	-	-	-	-	25
26	.34	-	.03	-	-	.05	-	.02	-	-	-	.75	26
27	.20	-	.09	.02	.09	-	-	.14	-	-	.06	.90	27
28	-	-	.36	-	.17	-	.02	.19	-	-	.03	.03	28
29	.23	~~X~~	-	-	.09	-	-	.02	-	-	-	.20	29
30	.12	~~X~~	-	-	.08	-	.12	-	-	-	-	.05	30
31	.26	~~X~~	-	~~X~~	-	~~X~~	.19	.31	~~X~~	.09	~~X~~	-	31
TOTAL	4.40	.22	2.45	1.44	1.61	.77	1.47	4.90	1.41	1.80	2.86	3.94	YEAR'S TOTAL
Days with .01 in. or more	25	2	21	8	12	7	11	18	9	14	12	21	160
Days with .04 in. or more	22	2	15	5	11	4	10	14	6	10	8	16	123

AIR MINISTRY.
FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at
in the County of
by

Wetton Reservoir (Nº 3)
Lancaster
The Tyldes Water Board

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 a.m.
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 108.28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35	-	.09	-	-	-	-	.84	.16	-	.03	-	1
2	.18	-	-	-	-	-	-	.50	-	.07	.76	-	2
3	.03	-	.23	-	-	-	-	.03	-	.18	.34	-	3
4	.30	-	.23	.14	.04	-	-	.22	-	.10	.04	.03	4
5	-	-	.09	.03	.22	-	-	.72	-	-	.80	.18	5
6	.12	-	-	-	.10	-	-	.10	-	.02	-	.25	6
7	.08	-	.40	-	-	-	-	.18	-	.02	-	.11	7
8	.24	.05	-	-	.25	-	-	.08	-	.03	-	-	8
9	-	-	-	-	-	-	-	.38	.17	-	-	.03	9
10	.23	-	-	-	-	-	-	.03	.05	-	-	.05	10
11	.33	-	-	-	.12	.04	-	.53	.06	.15	-	-	11
12	.60	-	.01	-	-	.11	-	.46	.40	-	-	.05	12
13	.03	-	.36	.73	-	-	.03	-	.65	.22	.40	-	13
14	-	-	.04	-	.25	-	.14	.03	.04	-	.02	.34	14
15	.05	-	.22	-	-	-	.12	-	.03	-	-	.02	15
16	.24	-	.13	.36	.11	-	.10	.51	-	.02	.25	.13	16
17	.33	-	.13	-	-	-	-	-	-	-	.01	.09	17
18	.08	-	.08	-	-	.03	-	-	-	.01	-	.19	18
19	.09	-	.30	-	.22	.05	-	-	-	.13	.01	.02	19
20	-	-	.08	-	-	-	-	-	-	-	-	-	20
21	.07	-	.03	.03	-	-	-	-	-	.35	.12	.14	21
22	-	-	.05	.25	-	-	.24	-	-	.53	.23	.08	22
23	.06	-	-	-	-	-	.31	-	.05	-	-	-	23
24	.17	.20	.04	-	-	-	.26	-	-	-	-	.60	24
25	.28	-	.06	.12	-	.59	.13	-	-	-	-	-	25
26	.35	-	.04	-	-	.07	-	.02	-	-	-	.65	26
27	.20	-	.10	-	.13	-	.02	.15	-	-	.10	.96	27
28	-	-	.46	-	.20	-	.03	.20	-	-	.05	.05	28
29	.25	~~X~~	-	-	.11	-	-	.05	-	-	-	.25	29
30	.14	~~X~~	-	-	.12	-	.15	-	-	-	-	.08	30
31	.29	~~X~~	-	~~X~~	-	~~X~~	.22	.35	~~X~~	.16	~~X~~	-	31
TOTAL	5.09	.25	2.92	1.66	1.87	.89	1.75	5.38	1.61	1.99	3.16	4.30	YEAR'S TOTAL 30.87
Days with .01 in. or more	25	2	21	7	12	6	12	19	9	14	14	21	162
Days with .01 in. or more	23	2	19	5	12	5	9	15	8	9	10	17	134

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

REGISTER OF RAINFALL IN 1922

Kept at Warton Reservoir No. 2.
in the County of Lancashire
by Rydale Water Board.

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 a.m.
Nearest Railway Station Wharfedale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150.16 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.14	.02	-	.68	-	.11	-	.12	-	.14	.02	1
2	-	.96	.03	-	-	-	.02	.04	-	.02	.06	-	2
3	-	.55	.08	-	-	-	.25	.15	-	.10	.22	-	3
4	-	.03	.39	-	-	-	.02	-	-	.11	.05	.01	4
5	-	-	.24	-	-	-	1.88	-	-	.08	.17	.05	5
6	.24	-	.28	-	-	-	.11	.07	-	-	.93	-	6
7	.26	-	-	-	-	-	.05	.98	-	-	.01	.01	7
8	.06	-	.03	.25	-	-	.38	.66	-	-	.08	.06	8
9	.05	-	.02	-	-	.04	-	.04	-	-	.01	-	9
10	-	-	-	-	-	-	-	-	-	-	.04	-	10
11	.04	-	-	-	-	-	-	.12	-	-	-	-	11
12	-	-	-	.26	-	.18	.10	.15	.73	.07	-	-	12
13	.21	-	-	.09	-	.01	.43	-	.25	-	.01	-	13
14	-	.04	-	.13	-	-	.07	-	.06	-	-	.01	14
15	.52	.15	-	.17	-	-	.01	.01	.05	-	-	.05	15
16	.20	.24	-	-	.53	-	.16	.65	.20	-	-	.23	16
17	-	.11	-	-	.11	-	-	-	.05	-	-	.32	17
18	.48	.06	-	-	.05	.20	-	.01	.52	-	-	.09	18
19	-	.24	.06	-	.06	-	-	-	.22	-	-	.05	19
20	.06	.11	-	-	.05	-	.10	-	.07	-	-	.40	20
21	.04	.11	-	.08	.13	-	.21	-	.01	-	-	.14	21
22	-	.38	-	-	.24	.35	-	.35	-	-	-	.25	22
23	-	.09	-	.10	-	-	-	-	-	-	-	.45	23
24	-	-	.15	.03	-	.17	.01	.04	-	-	-	.32	24
25	.05	.06	.01	.16	-	.21	-	-	.16	-	.01	.02	25
26	.10	.10	-	.20	-	-	.23	.10	.06	-	-	.26	26
27	.03	.32	.02	.04	-	.71	-	.05	.18	-	.01	.23	27
28	.06	-	-	-	-	-	.14	.18	.17	-	-	.06	28
29	.05	X	-	-	-	.12	.83	-	-	-	-	.60	29
30	.04	X	.16	-	-	.12	.11	.09	.27	-	.18	.18	30
31	.32	X	-	X	-	X	-	1.92	X	.29	X	-	31
TOTAL	2.91	3.69	1.49	1.51	1.85	2.11	5.22	5.61	3.12	.67	1.92	3.81	YEAR'S TOTAL
Days with 0.1 in. or more	19	17	13	11	8	10	20	18	16	6	14	22	174
Days with 0.4 in. or more	18	16	7	10	8	9	16	16	15	5	9	X ¹⁴	146

REGISTER OF RAINFALL IN 1922.

Kept at Wetton Reservoir No. 3.
in the County of Lancashire
by Syde Water Board

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 am
Nearest Railway Station Wheat Green.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 108.28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.17	.02	—	.46	.01	.10	—	.14	—	.18	.04	1
2	.09	.98	.04	—	—	—	.02	.04	—	.02	.11	—	2
3	—	.64	.08	—	—	—	.26	.16	—	.11	.26	—	3
4	—	.06	.45	—	—	—	—	—	—	.12	.06	.01	4
5	—	—	.24	—	—	—	1.94	—	—	.09	.31	.09	5
6	.26	—	.34	—	—	—	.10	.12	—	—	.99	—	6
7	.28	—	—	—	—	—	.05	1.21	—	—	.02	.01	7
8	.09	—	.05	.30	—	—	.40	.70	—	—	.10	.11	8
9	.07	—	.05	—	—	.04	—	.11	—	—	.02	—	9
10	—	—	—	—	—	—	—	—	—	—	.06	—	10
11	.18	—	—	—	—	—	—	.16	—	—	—	—	11
12	—	—	—	.29	—	.16	.08	.21	.95	.09	—	—	12
13	.19	—	—	.11	—	.06	.35	—	.29	—	.02	—	13
14	—	.05	—	.08	—	—	.07	—	.07	—	.02	.14	14
15	.69	.17	—	.23	—	—	.02	.01	.08	—	—	.06	15
16	.38	.30	—	—	.51	—	.06	.75	.26	—	—	.27	16
17	—	.12	—	—	.13	—	—	—	.06	—	—	.37	17
18	.52	.08	—	—	.07	.18	—	.02	.72	—	—	.12	18
19	—	.28	.09	—	.07	—	—	—	.26	—	—	.07	19
20	.06	.13	—	—	.06	—	.14	—	.09	—	—	.99	20
21	.04	.14	—	.10	.16	—	.11	—	.02	—	—	.16	21
22	—	.42	—	—	.23	.22	—	.78	—	—	—	.26	22
23	—	.08	—	.08	—	—	—	—	—	—	—	.55	23
24	—	—	.18	.05	—	.18	.01	.05	—	—	—	.30	24
25	.07	.08	.02	.16	—	.10	—	.01	.19	—	.01	.03	25
26	.13	.11	—	—	—	—	.26	.12	.06	—	—	.27	26
27	.04	.39	.06	.06	—	.70	—	.06	.29	—	.01	.23	27
28	.08	—	—	—	—	—	.14	.20	.21	—	—	.07	28
29	.03	X	—	—	—	.13	.50	—	—	—	—	.68	29
30	.05	X	.24	—	—	.12	.11	.11	.31	—	.21	.21	30
31	.35	X	—	X	—	X	—	2.13	X	.31	X	—	31
TOTAL	3.71	4.20	1.86	1.46	1.69	1.90	4.72	6.95	4.00	7.4	2.38	5.04	YEAR'S TOTAL
Days with .01 in. or more	20	14	13	10	8	11	19	19	16	6	15	22	38.65
Days with .04 in. or more	19	14	11	10	8	10	16	16	15	5	9	19	155

REGISTER OF RAINFALL IN 1923.

Kept at Weeton Reservoir No. 2
in the County of Lancaster
by The Lyde Water Board

Lat. 53°-48' Long. 2°-55'
Time of Observation 9 a.m.
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 150.16 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.24	.14				.02	.04	.38	.09	.15	.24	1
2	.20	.07	.03					.07		.30	.14	.12	2
3		.03	.08						.45	.20	.15	.20	3
4							.01			.02	.01	.24	4
5	.35		.09		.22					.11			5
6	.26	.15	.21	.10	.02			.32	.06	.04		.02	6
7	.03	.22					.02	.15		.01	.04	.29	7
8	.14	.08			.05	.28		.36		.40	.18		8
9	.04	.21					.05	.01		.02	.02	.10	9
10		.15		.21	.20	.01	.05			.07		.05	10
11		.07		.06	.01				.18	.01	.01		11
12		.10	.05	.84	.04	.07		.66	.13	.50	(1.43)	.17	12
13	.13	.22			.08			.01	.03	.25	.86		13
14	.01			.02	.20					.09		.05	14
15	.05	.15	.06		.05		.06		.11	.10			15
16					.02			.46	.02	.02			16
17	.02	.18				.03		.04	.33				17
18		.06			.08		.07	.02	.08	.26		.09	18
19	.14	.01					.35	.20	.34				19
20		.06			.05			.07	.18	.05		.07	20
21		.10			.02			.57	.12	.06		.32	21
22		.01			.32		.26		.10	.08		.16	22
23				.05			.10	.15	.01	.10		.01	23
24		.13		.49	.05		.05		.46	.30			24
25		.10		.04				.15	.10	.05	.03	.14	25
26		.54	.06		.02			.01		.17		.17	26
27		.19	.09	.03	.03		1.19	.05	.02	.45		.46	27
28	.09	.15					.16	.04	.01	.09			28
29	.22			.07			.08	.35	.01	.16		.30	29
30	.04	X	.30	.25			.60	.02		.03	.24	.43	30
31	.07	X	.05	X		X		.90	X		X	.60	31
TOTAL	1.96	3.22	1.16	2.16	1.46	.39	3.07	4.45	3.12	4.03	(4.66)	4.53	(34.21)
Days with ".01 in. or more	16	23	11	11	17	4	15	22	20	28	(17)	21	(205)
Days with ".04 in. or more	13	20	10	9	11	2	12	17	14	22	(13)	19	(162)

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Wetton Reservoir No 3
in the County of Lancaster
by The Lyde Water Board

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 a.m.
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 108.28 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following:

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.20	.26	.15				.04	.06	.41	.14	.23	.26	1
2	.20	.09	.05					.09		.36	.22	.15	2
3		.05	.11				.05		.55	.30	.20	.20	3
4							.02			.06	.02	.24	4
5	.37		.11		.30			.03		.15			5
6	.30	.25	.25	.13	.03			.35	.08	.06		.04	6
7	.06	.30					.05	.18		.02	.05	.32	7
8	.19	.15			.07	.36		.41		.47	.29		8
9	.07	.26				.02	.13	.02		.03	.04	.13	9
10		.18		.35	.26	.03	.08			.11		.05	10
11		.10		.08	.02				.20	.02	.02		11
12		.15	.07	1.00	.07	.15		.73	.18	.57	1.30	.16	12
13	.15	.27		.05	.15			.02	.09	.33	1.03		13
14	.02			.04	.26			.06		.12	.12	.06	14
15	.05	.16	.09		.09		.08		.15	.15	.30	.01	15
16					.12			.60	.04	.04	.87		16
17	.04	.21				.04		.05	.36		.11		17
18		.14			.12		.09	.03	.11	.28	.06	.19	18
19	.36	.02			.06		.41	.24	.45				19
20		~~.09~~			.08			.35	.20	.11		.09	20
21		.23			.03	.04		.68	.15	.09		.34	21
22	.04	.03					.33		.15	.17		.16	22
23				.07			.12	.30	.02	.18		.02	23
24		.18		.56			.19	.48	.35				24
25		.14		.07			.01	.20	.10	.07	.04	.44	25
26		.47	.09					.04		.19		.19	26
27		.21	.12	.04			1.60	.08	.03	.47		.46	27
28	.15	.18		.01			.21	.05	.02	.11			28
29	.24			.10			.12	.67	.02	.18		.34	29
30	.06	X	.39	.28			.67	.02		.05	.22	.45	30
31	.14	X	.05	X		X		.80	X		X	.61	31
TOTAL	2.64	4.12	1.48	2.78	2.26	.64	4.20	6.06	3.79	5.18	5.12	4.91	(43.18)
Days with 0.1 in. or more					66								42.58
Days with 0.4 in. or more	17	23	11	13	19	6	17	24	30	28	17	22	(217)
	17	21	11	12	15	4	15	19	16	25	15	20	(189)

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.

River Dist.

Station No.

Kept at Meeton Reservoir (2.)in the County of Lancaster.by Fylde Water Board.

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft.

" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07				.01	.76	.11	.46			.49		1 RWL
2	.16		.09		.11						.04		2 WAF
3		.02	.07		.36	.03	.36	.15					3 CCS
4					.12		.03	.76				.70	4
5		.09	.45		.14	.01	.27		.12	.21		.02	5
6					.25	.06	.08	.03	.07	.35			6
7				.03	.07	.35	.02		.31			.10	7
8		.02		.03	.02	.02			.33	.10		.13	8
9	.02	.05		.06	.15	.09			.25	.15			9
10	.03			.15	.02	.31	.05		.09	.44		.02	10
11	.15				.08	.06			.01	.02	.04		11
12	.11				.23				.12	.01			12
13	.28			.13	.09				.33			.22	13
14		.01		.06	.92			.21	.01			.02	14
15					.25	.05	.04	.06	.12			.29	15
16						.01		.10	.52	.02			16
17	.21	.27				.16		.36	.02			.01	17
18	.35				.42			.03		.45			18
19	.08				.38	.02		.06	.30	.22		.08	19
20	.05			.22	.01	.07	.68	.46	.08				20
21	.75		.02	.14	.21	.01	.15	.06	.31	.30	.02		21
22	.41		.40	.08	.02			.09	.16		.39	.21	22
23	.07	.07	.48	.20	.12		.28		.33		.24	.54	23
24	.05		.20	.17	.07			.03	.04			.19	24
25				.03	.02			.12			.12	.23	25
26	.10			.14	.08	.22		.09		.69	.24	.72	26
27		.11		.19			.17	.08		.03	.02	.22	27
28	.05	.01		.01			1-10	.36	.25	.14	.10	.02	28
29	.03	.12		.17	.04	.05		.22	.03	.58	.01	.49	29
30		X		.08	.49	.02	.04	.08	.16	.10		.29	30
31	.06	X		X	1-17	X	.06	.06	X	.05	X	.06	31 909
TOTAL	3.03	.78	1.65	1.42	5.85	1.80	2.44	3.87	3.94	3.88	1.71	4.50	YEAR'S TOTAL 34.80 ✓
Days with .01 in. or more.	19 3	10 5	7 2	14 4	27 5	18 7	15 2	21 3	22 4	17 3	11 3	20 5	46 201
Days with .04 in. or more	✓ 16	✓ 5	✓ 5	✓ 10	21 22	✓ 11	✓ 13	✓ 18	✓ 18	✓ 14	✓ 8	✓ 15	155 154

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AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Wetton Reservoir (3)
in the County of Lancaster
by Fylde Water Board.

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09				.02	.30	.14	.50			.56		RWR1
2	.16		.08		.17						.05	.02	2
3		.02			.38	.05	.42	.17					3
4					.13		.06	.79				.76	4
5		.11			.16	.01	.36	.01	.15	.24		.05	5
6					.28	.08	.11	.04	.09	.45			6
7				.03	.08	.35	.03		.35	.01		.12	7
8		.02		.02	.03	.02			.37	.11		.16	8
9	.02	.06		.07	.17	.09			.30	.18			9
10	.02			.18	.02	.32	.06		.10	.48		.02	10
11	.15				.09	.07			.02	.05	.05		11
12	.13				.22				.13	.01			12
13	.29			.18	.10				.38			.24	13
14		.01		.07	.02			.30	.02			.03	14
15					.16	.06	.06	.09	.18			.32	15
16						.01		.14	.63	.02			16
17	.23	.26				.18	.03	.53	.02			.01	17
18	.35				.43			.05		.48			18
19	.08				.46	.03		.07	.40	.26		.09	19
20	.06				.01	.09	.75	.55	.11				20
21	.72		.03		.22	.01	.20	.09	.35	.36	.05		21
22	.46		.38		.03			.12	.25		.44	.28	22
23	.07	.02	.40	.21	.14		.31	.02	.39		.27	.67	23
24	.04		.21	.15	.08			.05	.06			.25	24
25				.02	.03			.15	.02		.15	.25	25
26	.10			.14	.09	.26		.14		.75	.28	.74	26
27		.09		.17			.20	.11		.04	.04	.26	27
28	.06	.01		.02		.05	.16	.41	.31	.16	.13	.03	28
29	.03	.12		.19	.05	.03		.24	.05	.68	.02	.51	29
30		X		.09	.48		.07	.11	.21	.14	.02	.29	30
31	.06	X		X	.30	X	.07	.07	X	.08	X	.09	31
TOTAL	3.08	.74	1.10	1.56	5.30	2.01	4.03	4.72	4.89	4.49	2.06	5.19	YEAR'S TOTAL
Days with ".01 in. or more	19	10	15	14	27	18	16	23	23	18	17	21	206
Days with ".04 in. or more	17	5	4	11	20	12	14	22	19	16	10	16	166

Section



for the entry of Daily Observations.

✓ W J M

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2791

Register of Rainfall in 1925.

Kept at Wetton Reservoir No. 3 Gauge

in the County of Lancashire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

Ground Sea Level 108 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	46	-	-	-	-	-	-	03	-	-	17	-	1
2	09	09	-	-	-	-	-	14	10	-	11	-	2
3	28	03	-	-	-	11	-	40	23	06	36	-	3
4	10	03	-	06	49	-	-	-	05	-	16	-	4
5	02	34	-	22	07	-	-	39	07	02	64	-	5
6	-	09	11	04	05	-	22	28	-	-	17	-	6
7	-	25	09	-	16	-	-	25	19	-	61	-	7
8	19	11	-	10	40	-	-	55	15	-	-	35	8
9	-	79	-	02	06	-	13	-	35	-	03	08	9
10	-	71	16	-	02	10	-	16	-	-	-	04	10
11	-	48	-	-	29	-	-	04	-	-	-	-	11
12	-	13	-	08	06	-	-	11	-	66	-	-	12
13	-	14	24	05	03	-	-	-	-	-	-	-	13
14	02	-	03	21	-	-	-	-	-	17	-	-	14
15	-	03	-	12	-	-	04	-	21	33	-	07	15
16	07	04	-	-	-	-	-	-	-	06	-	02	16
17	-	10	-	20	02	-	05	-	22	09	-	-	17
18	-	05	-	16	66	-	-	-	-	-	-	04	18
19	-	-	06	-	38	-	-	07	73	71	-	14	19
20	-	-	21	-	15	-	-	09	27	26	-	06	20
21	-	04	-	-	-	-	-	21	48	49	04	14	21
22	-	11	-	47	05	-	06	10	37	59	-	-	22
23	16	15	14	-	10	-	-	28	11	34	-	16	23
24	-	10	03	12	23	-	-	-	15	25	15	15	24
25	-	31	03	-	-	-	91	-	53	07	-	16	25
26	-	10	-	-	32	-	22	13	25	58	12	02	26
27	-	-	-	-	41	-	34	02	04	12	-	03	27
28	59	-	-	10	16	-	42	-	10	49	-	63	28
29	30	-	-	-	12	-	10	-	26	14	46	26	29
30	09	X	-	16	03	-	08	14	02	-	02	12	30
31	30	X	17	X	-	X	06	18	X	07	X	12	31
TOTAL	2.67	4.22	1.27	2.11	4.26	2.1	2.63	3.57	4.88	5.50	3.04	2.59	36.95
Days with 01 in. or more.	13X	22X	11X	15X	22X	2	12	19X	21	19X	13X	18X	22
Days with 04 in. or more.	11	19	8	14	18	2	12	17	20	18	11	15	1651

(Signed)

W J M

T.P.O.

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2813

No. 3 Gauge

Kept at Wetton Reservoir
in the County of Lancashire.
Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1.....ft.....0.....in.
" Ground " Sea Level.....108.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.17	.02	-	.06	-	-	-	.25	-	.22	.09	1
2	.13	-	-	-	-	.16	-	-	.06	-	.29	.06	2
3	.50	.02	.25	.10	-	-	-	-	-	-	-	.04	3
4	-	.05	.11	-	-	-	-	-	.10	-	.77	.03	4
5	.12	.45	.22	-	.41	-	.20	.76	.12	-	.03	.19	5
6	.45	.40	.07	-	.08	-	.02	.08	-	.07	.49	.01	6
7	.05	.36	.09	.10	.08	.37	-	-	-	.05	.33	.11	7
8	.07	.03	.10	.02	.06	-	.03	-	.62	.74	.01	-	8
9	-	-	.23	-	.06	.28	-	.22	-	.14	.12	.06	9
10	-	-	.02	-	.27	1.35	.04	.15	-	.50	.21	-	10
11	-	-	.06	-	-	.15	-	.21	.17	.24	.15	-	11
12	-	-	-	-	.38	.06	-	.61	.01	.72	.07	-	12
13	-	-	-	-	.16	-	-	.03	.06	.68	.34	.14	13
14	.04	.73	-	.49	.21	.24	-	.14	.28	-	.24	-	14
15	-	.05	-	.07	-	.03	-	.81	-	.09	.73	.03	15
16	-	.05	-	.15	-	-	-	.20	.04	.12	.59	.14	16
17	.05	.01	-	.12	-	.12	-	.24	-	-	.18	.19	17
18	.39	.42	-	-	-	-	1.71	.03	-	-	.35	-	18
19	-	.37	-	.03	-	-	-	-	1.48	.07	.02	.07	19
20	-	-	-	-	-	.24	.35	.18	.03	-	.19	-	20
21	.09	.18	-	.06	-	.06	.30	-	-	.04	.09	-	21
22	.27	.39	-	.01	-	-	.22	-	-	.02	.03	-	22
23	.07	.20	-	-	-	-	.60	.01	.09	-	-	-	23
24	.45	.02	-	-	.15	-	.36	-	.10	Snow 1.05	.02	-	24
25	.16	-	-	.07	-	-	.03	.02	.40	.04	.32	-	25
26	.05	.13	-	-	.22	-	-	-	.16	-	-	-	26
27	.06	.06	.03	.03	.18	-	.02	-	-	.08	-	-	27
28	.14	-	-	-	.66	-	.49	-	-	.09	.04	-	28
29	.41	X	-	-	.05	-	-	-	-	-	-	.01	29
30	-	X	-	-	.05	-	-	.24	-	-	-	-	30
31	.19	X	.06	X	-	X	-	-	X	-	X	-	31
TOTAL	3.84	4.09	1.26	1.25	3.08	3.06	4.37	3.93	3.97	4.74	6.33	1.17	YEARS TOTAL 41.09
Days with ".01 in. or more.	20	19	12	12	16	11	13	4	21	17	24	14	190
Days with ".04 in. or more.	20	15	9	8	16	10	9	12	14	16	19	10	158

Please read the Notes and Instructions Overleaf.

(Signed) Geo. F. Arkman

[P.T.O.]

REGISTER OF RAINFALL IN 1927.

Kept at Wickett Reservoir No. 3

in the County of.....*Lancaster*.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....1.....ft.....0.....in.

Ground Sea Level 108 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.24				.02			.31	.90		1
2	.25	.17	.31	.14	.19				.05	.05	1.36		2
3	.06	.13	.06	.04	.21		.21				.12		3
4	.24		.15	.32	.37	.02	.10				.09		4
5	.19	.36	.17	.04		.11	.56				.80		5
6	.02		.02	.04		.01	.31	.25	.15	.02	.09		6
7	.14	.03	.11	.03			.48	.05					7
8	.12			.02				.88				.05	8
9	.02		.16	.03				.39			.06	.10	9
10								.31					10
11	.04			.11			.68				.12		11
12	.21							.05					12
13	.22			.09	.07			.14	.45	.16			13
14	.04			.01	.12			.77	.14		.15	.03	14
15	.13				.26			.02		.03	.18		15
16	.08					.50		.10	.41		.02		16
17						.09		.04	.27	.33			17
18						.23		.73	.10	.22	.34		18
19		.17							.05	.26	.02		19
20	.28	.10			.10	.08		.64	2.15		.05	Snow .18	20
21	.15	.22	.02	.02	.03		.25	.40	1.27	.46		.65	21
22	.14	.16	.22	.07		.25	.04	.38	.44	.23	.06	.12	22
23		.04	.17	.16		.77	.05	.01	.56		.19	.13	23
24	.65		.16	.17		.02		.05	.46	.39	.02	.25	24
25	.15	.14	.21	.07		.54	.45	.03	.18	.13			25
26	.14	.04	.54			.03	.17		.15	.55			26
27	.05	.40	.06	.21		.17	.04	1.05		.04	.01		27
28	.25	.33	.05	.07				.53	.30	.25	.40		28
29	.03		.23				.06		.35	.24			29
30	.32	X	.05			.36	.12	.14	.21	.19			30
31	.02	X	.24	X	.35	X			X	.05	X		31
TOTAL	3.94	2.29	3.17	1.64	1.70	3.18	3.24	6.96	7.69	3.91	4.98	1.51	YEARS TOTAL 44.31
Days with '01 in. or more.	25 4	13 1	19 2	18 5	9 1	14 4	15 1	21 3	18 2	18 2	19 4	8 1	19 28
Days with '04 in. or more.	21	12	17	13	8	10	14	18	18	16	15	7	169

Please read the Notes and Instructions Overleaf.

(Signed).

Kept at Weeton
in the County of h
by The Tyld

IMPORTANT NOTE

If an Observer prefers not
the reading at 9 a.m. on 1
this paragraph. Full instru
and particulars as to the
sent post-free on applicat
Square, London, N.W. 1, or

WEEETON. RES. N°1

1921 - 1930

GANIZATION.

2°-55'
1 am
Wrea Green
in Gauge 5 in.
ove Ground 1 ft. 0 in.
Sea Level 133.09 ft.
entered to the previous day.
tested to add
at the end of
of rain gauges,
all Observers,"
62, Camden
ce, Edinburgh.
n.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	33	-	12	-	-	-	-	81	15	-	03	-	1
2	20	-	02	-	-	-	-	40	-	06	76	-	2
3	03	-	20	-	-	-	-	03	-	20	35	-	3
4	30	-	23	15	04	-	-	21	-	12	04	03	4
5	-	-	09	05	21	-	-	114	-	-	83	21	5
6	13	-	-	-	12	-	-	09	-	04	-	25	6
7	09	-	11	-	-	-	-	16	-	03	-	11	7
8	25	06	-	-	22	-	-	12	-	03	-	-	8
9	01	-	-	-	-	-	-	34	18	-	-	03	9
10	21	-	-	-	-	-	-	04	04	-	-	05	10
11	34	-	-	-	12	09	-	52	07	15	-	-	11
12	62	-	02	-	-	10	-	45	38	-	-	06	12
13	03	-	36	70	-	-	06	-	64	27	38	-	13
14	-	02	04	-	27	-	14	04	04	-	02	36	14
15	05	-	20	-	-	-	13	-	04	-	-	03	15
16	23	-	19	35	12	-	09	40	-	04	28	13	16
17	43	-	12	-	-	-	-	-	-	-	03	09	17
18	06	-	08	-	-	04	-	-	-	01	-	19	18
19	08	-	30	-	23	06	-	-	-	11	01	02	19
20	-	-	07	-	-	-	-	-	-	-	-	-	20
21	07	-	02	05	-	03	-	-	-	33	12	18	21
22	-	-	05	26	-	-	25	-	-	55	20	08	22
23	06	-	-	-	-	-	29	-	06	-	-	-	23
24	20	20	05	-	-	-	26	-	-	-	-	62	24
25	26	-	06	11	-	56	14	-	-	-	-	-	25
26	40	-	05	-	-	07	-	04	-	-	-	80	26
27	20	-	12	02	13	-	-	16	-	-	10	99	27
28	-	-	40	-	20	-	03	21	-	-	05	05	28
29	24	X	-	-	12	-	-	05	-	-	-	25	29
30	14	X	-	-	12	-	16	-	-	-	-	09	30
31	28	X	-	X	-	X	21	33	X	16	X	-	31
TOTAL	5.24	28	2.90	1.69	1.90	.95	1.76	5.54	1.60	2.10	3.20	4.62	YEAR'S TOTAL 31.78
Days with 01 in. or more	26	3	22	8	12	7	11	19	9	14	14	21	166
Days with 04 in. or more	23	2	19	7	12	6	10	18	9	11	10	17	144

FORM 1090 METEOROLOGICAL OFFICE, BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Wetton Reservoir (N^o 1)
in the County of Lancaster
by The Lyde Water Board

Lat. 53°-48' Long 2°-55'
Time of Observation 9 am
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 133.04 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	33	-	12	-	-	-	-	81	15	-	03	-	1
2	20	-	02	-	-	-	-	40	-	06	76	-	2
3	03	-	20	-	-	-	-	03	-	20	35	-	3
4	30	-	23	15	04	-	-	21	-	12	04	03	4
5	-	-	09	05	21	-	-	114	-	-	83	21	5
6	13	-	-	-	12	-	-	09	-	04	-	25	6
7	09	-	11	-	-	-	-	16	-	03	-	11	7
8	25	06	-	-	22	-	-	12	-	03	-	-	8
9	01	-	-	-	-	-	-	34	18	-	-	03	9
10	21	-	-	-	-	-	-	04	04	-	-	05	10
11	34	-	-	-	12	09	-	52	07	15	-	-	11
12	62	-	02	-	-	10	-	45	38	-	-	06	12
13	03	-	36	70	-	-	06	-	64	27	38	-	13
14	-	03	04	-	27	-	14	04	04	-	02	36	14
15	05	-	20	-	-	-	13	-	04	-	-	03	15
16	23	-	19	35	12	-	09	40	-	04	28	13	16
17	43	-	12	-	-	-	-	-	-	-	03	09	17
18	06	-	08	-	-	04	-	-	-	01	-	19	18
19	08	-	30	-	23	06	-	-	-	11	01	02	19
20	-	-	07	-	-	-	-	-	-	-	-	-	20
21	07	-	02	05	-	03	-	-	-	33	12	18	21
22	-	-	05	26	-	-	25	-	-	55	20	08	22
23	06	-	-	-	-	-	29	-	06	-	-	-	23
24	20	20	05	-	-	-	26	-	-	-	-	62	24
25	26	-	06	11	-	56	14	-	-	-	-	-	25
26	40	-	05	-	-	07	-	04	-	-	-	80	26
27	20	-	12	02	13	-	-	16	-	-	10	99	27
28	-	-	40	-	20	-	03	21	-	-	05	05	28
29	24	X	-	-	12	-	-	05	-	-	-	25	29
30	14	X	-	-	12	-	16	-	-	-	-	09	30
31	28	X	-	X	-	X	21	33	X	16	X	-	31
TOTAL	5.24	28	2.90	1.69	1.90	.95	1.76	5.54	1.60	2.10	3.20	4.62	YEAR'S TOTAL 31.78
Days with .01 in. or more	26	3	22	8	12	7	11	19	9	14	14	21	166
Days with .01 in. or more	23	2	19	7	12	6	10	18	9	11	10	17	144

REGISTER OF RAINFALL IN 1922.

Kept at Wootton Reservoir No. 1.
in the County of Lancashire
by Sylde Water Board

Lat. 53° 48' Long. 2° 55'
Time of Observation 9 a.m.
Nearest Railway Station Wrea Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 133.09 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.19	.02	-	.67	.02	.15	-	.15	-	.18	.03	1
2	.09	.99	.04	-	.01	-	.03	.05	-	.03	.11	-	2
3	-	.63	.11	-	-	-	.27	.16	-	.11	.26	-	3
4	-	.07	.45	-	.01	-	.04	-	-	.12	.07	.01	4
5	-	-	.29	-	-	-	1.93	-	-	.10	.33	.11	5
6	.26	-	.34	-	-	-	.12	.09	-	-	.98	-	6
7	.29	-	-	-	-	-	.07	1.14	-	-	.02	.01	7
8	.09	-	.04	.30	-	-	.42	.72	-	-	.10	.11	8
9	.08	-	.05	-	-	.04	-	.10	-	-	.02	-	9
10	-	-	-	-	-	-	-	-	-	-	.06	-	10
11	.17	-	-	-	-	-	-	.15	-	-	-	-	11
12	-	-	-	.30	-	.23	.12	.22	1.02	.10	-	-	12
13	.20	.02	-	.12	-	.07	.45	-	.30	-	.02	-	13
14	-	.05	-	.12	-	-	.08	-	.08	-	.02	.14	14
15	.68	.17	-	.22	-	-	.03	.01	.08	-	-	.06	15
16	.39	.30	-	-	.56	-	.30	.85	.24	-	-	.26	16
17	-	.12	-	-	.15	-	-	-	.07	-	-	.41	17
18	.50	.08	-	-	.07	.19	-	.02	.78	-	-	.11	18
19	-	.27	.08	-	.07	.01	-	-	.25	-	-	.06	19
20	.06	.14	-	-	.07	-	.12	-	.10	-	-	.84	20
21	.05	.13	-	.10	.15	-	.22	-	.03	-	-	.18	21
22	-	.44	-	-	.29	.42	-	.40	-	-	-	.27	22
23	-	.08	-	.15	.02	-	-	-	-	-	-	.52	23
24	-	-	.18	.06	-	.19	.01	.06	-	-	-	.35	24
25	.07	.10	.02	.22	-	.22	-	.01	.18	-	.01	.03	25
26	.13	.12	-	.25	-	-	.29	.12	.07	-	-	.30	26
27	.04	.38	.06	.07	-	.73	-	.07	.29	-	.03	.25	27
28	.09	-	-	-	-	-	.12	.22	.18	-	-	.08	28
29	.05	X	-	-	-	.14	.90	-	-	-	-	.68	29
30	.06	X	.24	-	-	.13	.12	.11	.33	-	.21	.20	30
31	.35	X	-	X	-	X	-	2.05	X	.33	X	-	31
TOTAL	3.761	4.281	1.921	1.911	2.071	2.391	5.791	6.551	4.151	.791	2.421	5.011	YEAR'S TOTAL
Days with ".01 in. or more	20	18	13	11	11	12	20	19	16	6	15	22	183
Days with ".04 in. or more	20	17	11	11	8	10	17	16	15	5	9	18	157

REGISTER OF RAINFALL IN 1923.

Kept at Wetton Reservoir No. 1.
in the County of Lancaster
by The Tyldes Water Board

Lat. 53°-48' Long. 2°-55'
Time of Observation 9 a.m.
Nearest Railway Station Wigan Green
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Sea Level 133.09 ft.

AUG 1924

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	20	27	15				04	06	31	14	22	25	1
2	21	09	05					09		37	22	14	2
3		05	10				05		53	28	22	20	3
4							02			06	02	26	4
5	38		11		28			03		16			5
6	31	30	25	14	03			36	07	05		04	6
7	06	28					04	18		02	05	30	7
8	18	16			07	39		42		46	30		8
9	06	30				03	13	02		03	04	13	9
10		19		30	26	03	07			10		06	10
11		11		09	02				21	02	02		11
12		15	08	100	07	15		75	17	55	143	16	12
13	15	28		05	15			02	09	32	101		13
14	02			03	25			06		13	11	07	14
15	07	19	09		08		08		15	14	32	01	15
16					12			63	04	03	86		16
17	04	20				05		07	39		10		17
18		15			11		09	03	11	30	05	16	18
19	29	02			06		43	24	45				19
20		10			08			35	21	10		08	20
21		23			03	05		66	15	09		35	21
22	05	02			40		32		15	16		18	22
23				07			11	30	03	16		02	23
24		15		55	07	02	19		50	35			24
25		14		07	03		01	20	10	07	03	18	25
26		48	08		04			04		21		18	26
27		21	12	04	06		171	07	02	48		46	27
28	15	19		01			20	05	02	11			28
29	25			11			11	67	02	19		33	29
30	07	X	36	29			66	03		05	22	45	30
31	15	X	04	X		X		78	X		X	63	31
TOTAL	2.64	4.26	1.43	2.75	2.21	.72	4.26	6.11	3.72	5.13	5.22	4.94	YEAR'S TOTAL
Days with .01 in. or more													63.39
Days with .04 in. or more	17	23	11	13	19	7	17	24	20	28	17	22	218
	16	21	11	11	15	4	15	19	16	24	14	20	186

FORM 1090. AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

County No. _____
River Dist. _____
Station No. _____

Kept at Wetton Reservoir (1)
in the County of Lancaster.
by Fylde Water Board.

Lat. _____ Long. _____
Time of Observation _____
Nearest Railway Station _____
Diameter of Funnel of Rain Gauge _____ in.
Height of top of Gauge above Ground _____ ft.
" " " " Sea Level _____ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09				.02	.28	.13	.52			.55		1 RWR
2	.17		.14		.12						.04	.01	2 WHP
3		.02	.01		.39	.04	.42	.16					3 C
4					.13	.00	.05	.82				.75	4
5		.12	.50		.16	.01	.35	.01	.15	.25		.04	5
6					.27	.08	.09	.03	.08	.41			6
7				.03	.08	.36	.03		.34			.12	7
8		.02		.04	.02	.02			.36	.11		.14	8
9	.03	.06		.07	.19	.10			.28	.19			9
10	.02			.18	.02	.35	.06		.09	.50		.02	10
11	.17				.09	.07			.02	.05	.05		11
12	.14				.24				.14	.01			12
13	.30			.18	.10				.38			.25	13
14		.01		.07	.03			.26	.02			.03	14
15					.16	.05	.05	.08	.18			.34	15
16						.01		.13	.64	.04			16
17	.24	.28				.18		.50	.02			.02	17
18	.37				.43			.04		.47			18
19	.09				.43	.03		.07	.40	.26		.09	19
20	.06				.01	.08	.74	.53	.10				20
21	.74		.03		.23	.01	.20	.09	.33	.36	.05		21
22	.39		.43		.03			.10	.21		.45	.25	22
23	.07	.02	.40	.21	.14		.30	.03	.41		.28	.65	23
24	.05		.20	.16	.09			.04	.05			.24	24
25				.04	.02			.14	.01		.16	.26	25
26	.10			.15	.09	.20		.13		.73	.26	.69	26
27		.12		.20			.20	.10		.03	.03	.26	27
28	.06	.01		.01		.06	1.19	.39	.31	.15	.12	.03	28
29	.03	.13		.19	.05	.02		.24	.05	.66	.02	.51	29
30		X		.09	.50		.05	.10	.20	.12	.01	.29	30
31	.06	X		X	1.28	X	.07	.07	X	.06	X	.09	31 999
TOTAL	3.18	.79	1.71	1.62	5.32	1.95	3.93	4.58	4.77	4.38	2.02	5.08	YEAR'S TOTAL 39.33
Days with ≥1 in. or more.	19	10	7	14	21	19	15	23	23	17	12	21	207
Days with ≥.04 in. or more	✓16	✓5	✓5	✓12	✓20	✓12	✓14	✓20	✓19	✓15	✓9	✓16	✓163

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at *Wootton Reservoir*

No. 1 Gauge

in the County of *Lancashire*

Diameter of Funnel of Gauge *5* in.

Height of top of Gauge above Ground *1* ft. — in.

„ Ground „ Sea Level *133* ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.42</i>	-	-	-	-	-	-	<i>.02</i>	-	-	<i>.16</i>	-	1
2	<i>.10</i>	<i>.09</i>	-	-	-	-	-	<i>.10</i>	<i>.06</i>	-	<i>.11</i>	-	2
3	<i>.28</i>	<i>.03</i>	-	-	-	<i>.10</i>	-	<i>.41</i>	<i>.21</i>	<i>.06</i>	<i>.35</i>	-	3
4	<i>.10</i>	<i>.03</i>	-	<i>.05</i>	<i>.52</i>	-	-	-	<i>.04</i>	-	<i>.16</i>	-	4
5	<i>.02</i>	<i>.35</i>	-	<i>.20</i>	<i>.07</i>	-	-	<i>.38</i>	<i>.07</i>	<i>.01</i>	<i>.63</i>	-	5
6	-	<i>.10</i>	<i>.12</i>	<i>.04</i>	<i>.04</i>	-	<i>.17</i>	<i>.26</i>	-	-	<i>.17</i>	-	6
7	-	<i>.25</i>	<i>.08</i>	-	<i>.14</i>	-	-	<i>.23</i>	<i>.17</i>	-	<i>.50</i>	-	7
8	<i>.17</i>	<i>.10</i>	-	<i>.09</i>	<i>.40</i>	-	-	<i>.55</i>	<i>.14</i>	-	-	<i>.35</i>	8
9	-	<i>.78</i>	-	<i>.02</i>	<i>.06</i>	-	<i>.12</i>	-	<i>.33</i>	-	<i>.03</i>	<i>.08</i>	9
10	-	<i>.72</i>	<i>.15</i>	-	<i>.02</i>	-	-	<i>.15</i>	-	-	-	<i>.04</i>	10
11	-	<i>.49</i>	-	-	<i>.29</i>	<i>.10</i>	-	<i>.02</i>	-	-	-	-	11
12	-	<i>.13</i>	-	<i>.08</i>	<i>.06</i>	-	-	<i>.10</i>	-	<i>.65</i>	-	-	12
13	-	<i>.13</i>	<i>.24</i>	<i>.05</i>	<i>.03</i>	-	-	-	-	-	-	-	13
14	<i>.04</i>	-	<i>.03</i>	<i>.20</i>	-	-	-	-	-	<i>.16</i>	-	-	14
15	-	<i>.03</i>	-	<i>.14</i>	-	-	<i>.02</i>	-	<i>.21</i>	<i>.33</i>	-	<i>.07</i>	15
16	<i>.08</i>	<i>.03</i>	-	-	-	-	-	-	-	<i>.06</i>	-	<i>.02</i>	16
17	-	<i>.11</i>	-	<i>.19</i>	-	-	<i>.05</i>	-	<i>.21</i>	<i>.08</i>	-	-	17
18	-	<i>.04</i>	-	<i>.16</i>	<i>.65</i>	-	-	-	-	-	-	<i>.04</i>	18
19	-	-	<i>.06</i>	-	<i>.35</i>	-	-	<i>.06</i>	<i>.67</i>	<i>.73</i>	-	<i>.12</i>	19
20	-	-	<i>.21</i>	-	<i>.15</i>	-	-	<i>.09</i>	<i>.27</i>	<i>.26</i>	-	<i>.05</i>	20
21	-	<i>.04</i>	-	-	-	-	-	<i>.18</i>	<i>.47</i>	<i>.48</i>	<i>.07</i>	<i>.15</i>	21
22	-	<i>.12</i>	-	<i>.56</i>	<i>.05</i>	-	<i>.03</i>	<i>.08</i>	<i>.35</i>	<i>.54</i>	-	-	22
23	<i>.16</i>	<i>.15</i>	<i>.14</i>	-	<i>.10</i>	-	-	<i>.32</i>	<i>.10</i>	<i>.35</i>	-	<i>.16</i>	23
24	-	<i>.10</i>	<i>.02</i>	<i>.12</i>	<i>.21</i>	-	-	-	<i>.15</i>	<i>.25</i>	<i>.15</i>	<i>.14</i>	24
25	-	<i>.31</i>	<i>.03</i>	-	-	-	<i>.88</i>	-	<i>.47</i>	<i>.07</i>	-	<i>.16</i>	25
26	-	<i>.11</i>	-	-	<i>.32</i>	-	<i>.19</i>	<i>.12</i>	<i>.24</i>	<i>.55</i>	<i>.11</i>	<i>.02</i>	26
27	-	-	-	-	<i>.40</i>	-	<i>.30</i>	<i>.02</i>	<i>.04</i>	<i>.11</i>	-	<i>.03</i>	27
28	<i>.56</i>	-	-	<i>.10</i>	<i>.16</i>	-	<i>.40</i>	-	<i>.09</i>	<i>.52</i>	-	<i>.65</i>	28
29	<i>.30</i>	-	-	-	<i>.11</i>	-	<i>.08</i>	-	<i>.25</i>	<i>.14</i>	<i>.45</i>	<i>.25</i>	29
30	<i>.09</i>	X	-	<i>.15</i>	<i>.03</i>	-	<i>.06</i>	<i>.14</i>	<i>.02</i>	-	<i>.02</i>	<i>.12</i>	30
31	<i>.30</i>	X	<i>.18</i>	X	-	X	<i>.04</i>	<i>.18</i>	X	<i>.06</i>	X	<i>.12</i>	31
TOTAL	<i>2.62</i>	<i>4.24</i>	<i>1.26</i>	<i>2.15</i>	<i>4.16</i>	<i>.20</i>	<i>7.34</i>	<i>3.41</i>	<i>4.56</i>	<i>5.41</i>	<i>2.91</i>	<i>2.57</i>	<i>33.49</i>
Days with .01 in. or more.	<i>13X</i>	<i>27X</i>	<i>11X</i>	<i>15X</i>	<i>21X</i>	<i>2</i>	<i>12</i>	<i>19X</i>	<i>21</i>	<i>19X</i>	<i>13X</i>	<i>18X</i>	<i>13X</i>
Days with .04 in. or more.	<i>12</i>	<i>18</i>	<i>8</i>	<i>14</i>	<i>18</i>	<i>2</i>	<i>10</i>	<i>16</i>	<i>20</i>	<i>18</i>	<i>11</i>	<i>15</i>	<i>162</i>

(Signed) *W. W. J. R.*

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

No. 1 Gauge.

Kept at Wecton Reservoir
in the County of Lancashire.
Diameter of Funnel of Gauge. 5 in.
Height of top of Gauge above Ground. 1 ft. 0 in.
" Ground " Sea Level 133 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.17	.01	-	.06	-	-	-	.25	-	.74	.09	1
2	.13	-	-	-	-	.15	-	-	.06	-	.30	.06	2
3	.50	.02	.26	.10	-	-	-	-	-	-	-	.04	3
4	-	.05	.17	-	-	-	-	-	.10	-	.75	.03	4
5	.12	.42	.21	-	.39	-	.19	.74	.12	-	.01	.21	5
6	.45	.39	.07	-	.09	-	.02	.08	-	.06	.46	.01	6
7	.05	.32	.09	.09	.08	.37	-	-	-	.02	.34	.09	7
8	.06	.03	.10	.02	.06	-	.03	-	.61	.78	.01	-	8
9	-	-	.19	-	.06	.27	-	.22	-	.10	.12	.05	9
10	-	-	.02	-	.26	1.36	.04	.18	-	.50	.19	-	10
11	-	-	.06	-	-	.14	-	.20	.13	.17	.13	-	11
12	-	-	-	-	.35	.06	-	.61	-	.72	.07	-	12
13	-	-	-	-	.15	-	-	.03	.05	.65	.31	.14	13
14	.02	.73	-	.49	.19	.23	-	.13	.26	-	.21	-	14
15	-	.05	-	.06	-	.03	-	.81	-	.05	.71	.03	15
16	-	.04	-	.16	-	-	-	.22	.03	.12	.59	.11	16
17	.05	.01	-	.09	-	.11	-	.24	-	-	.17	.19	17
18	.40	.41	-	-	-	-	1.66	.03	-	-	.33	-	18
19	-	.36	-	.03	-	-	-	-	1.51	.05	.02	.07	19
20	-	-	-	-	-	.24	.35	.18	.02	-	.19	-	20
21	.09	.18	-	.06	-	.06	.30	-	-	.03	.09	-	21
22	.28	.39	-	.01	-	-	.22	-	-	.02	.03	-	22
23	.06	.20	-	-	-	-	.60	.01	.06	-	-	-	23
24	.49	.02	-	-	.16	-	.35	-	.09	SNOW 1.05	.02	-	24
25	.16	-	-	.07	-	-	.03	.01	.38	.03	.32	-	25
26	.05	.13	-	-	.22	-	-	-	.15	.06	-	-	26
27	.05	.06	.03	.03	.18	-	.02	-	-	.09	-	-	27
28	.12	-	-	-	.65	-	.52	-	-	-	.04	-	28
29	.45	X	-	-	.05	-	-	-	-	-	-	.01	29
30	-	X	-	-	.05	-	-	.24	-	-	-	-	30
31	.18	X	.05	X	-	X	-	-	X	-	X	-	31
TOTAL	3.86	3.98	1.26	1.21	3.00	3.02	4.33	3.93	3.82	4.50	6.15	1.13	YEARS TOTAL 40.19
Days with '01 in. or more.	20x	19x	17x	12x	+16	11	13x	16x	15x	17x	24x	14	189x 36
Days with '04 in. or more.	19	15	9	8	16	10	9	12	13	13	19	10	153

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Wootton Reservoir No. 1
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 133 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	24	-	-	-	01	-	-	35	91	-	1
2	26	17	31	12	18	-	-	-	05	05	131	-	2
3	05	15	06	04	20	-	18	-	-	-	11	-	3
4	24	-	15	30	37	02	09	-	-	-	09	-	4
5	17	35	10	03	-	11	56	-	-	-	79	-	5
6	02	-	02	04	-	01	31	23	15	02	09	-	6
7	14	03	11	02	-	-	45	05	-	-	-	-	7
8	12	-	-	02	-	-	-	85	-	-	-	05	8
9	02	-	18	03	-	-	-	38	-	-	09	06	9
10	-	-	-	-	-	-	-	29	-	-	-	-	10
11	04	-	-	10	-	-	68	-	-	-	12	-	11
12	19	-	-	-	-	-	-	05	-	-	-	-	12
13	23	-	-	09	07	-	-	13	45	17	-	-	13
14	04	-	-	01	12	-	-	74	12	-	15	03	14
15	13	-	-	-	25	-	-	02	-	03	18	-	15
16	08	-	-	-	-	49	-	10	40	-	02	-	16
17	-	-	-	-	-	09	-	03	25	31	-	-	17
18	-	-	-	-	-	20	-	71	10	22	32	-	18
19	-	16	-	-	-	-	-	-	05	26	02	-	19
20	27	10	-	-	10	06	-	58	210	-	05	18	20
21	15	22	02	02	03	-	23	41	127	48	-	55	21
22	14	15	21	06	-	24	04	38	44	22	06	12	22
23	-	04	15	15	-	76	04	01	53	-	19	13	23
24	64	-	15	16	-	01	-	05	45	40	02	25	24
25	15	13	21	05	-	55	15	03	19	14	-	-	25
26	14	04	53	-	-	02	16	-	14	53	-	-	26
27	03	40	06	21	-	15	04	103	-	03	03	-	27
28	25	33	05	07	-	-	-	57	30	23	39	-	28
29	03	X	23	-	-	-	06	-	33	23	-	-	29
30	29	X	05	-	-	33	12	15	19	19	-	-	30
31	02	X	23	X	34	X	-	-	X	04	X	-	31
TOTAL	384	227	306	152	166	304	312	679	751	390	494	137	4302
Days with 01 in. or more.	25	5	13	1	19	2	18	6	9	1	14	4	15
Days with 04 in. or more.	20	12	17	12	8	10	14	17	18	15	15	7	165

Please read the Notes and Instructions Overleaf.

(Signed)

G. J. Atkinson

[P.T.O.]

REGISTER OF RAINFALL IN 1928.

Kept at Wetton Reservoir No. 1.
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 133.09 ft.

Page

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.61	.03	.05	.	.	.	.35	.	.	.04	.	.02	1
2	.05	.35	.17	.32	.	.	.	.	.02	.	.05	.03	2
3	.14	.02	.	.09	.09	.	.	.	.27	.	.	.	3
4	.27	1.00	.09	.	.	.	1.47	.	.01	.76	.	.03	4
5	.82	.02	.04	.04	.	.03	.42	.	.39	.41	.	.05	5
6	.28	.	.03	.02	.	.55	.01	.39	.	.	.	.33	6
7	.30	.	.	.34	.	.96	.	.42	.07	.31	.	.21	7
8	.	.12	.	.08	.	.54	.13	.	.25	.22	.	.02	8
9	.15	.	.	.03	.	.68	.	.	.02	.19	.08	.06	9
10	.15	.66	.	.08	.	.08	.05	.	.16	.90	.30	.	10
11	.12	.06	.	.14	.	.	.	.27	.	.61	1.09	.	11
12	.83	.11	.	.09	.	.43	.	.12	.	.	.16	.	12
13	.	.18	.	.05	.	.66	.	.05	.	.	.30	.	13
14	.40	.69	.	.	.	.15	.	.05	.	.51	1.00	.	14
15	.25	.67	.	.	.	.01	.	.	.	.04	.13	.40	15
16	.	.14	.14	.07	.26	.	.	.03	.	.40	.71	.18	16
17	.09	.	.02	.	.04	.07	.	.	.05	.	.	.01	17
18	1.05	.	.03	.09	.07	.15	.	.	.20	.31	.12	.17	18
19	.03	.	.13	.	.33	.	.	.05	.02	.05	.23	.34	19
20	.25	.	.34	.	.26	.	.	.72	.	.09	.11	.	20
21	.58	.02	.02	.	.	.26	.	.02	.16	.38	.36	.02	21
22	.	.	.	.02	.	.02	.03	.10	.	.05	.45	.21	22
23	.90	.	.14	.34	.03	.10	.27	.37	.	.12	.30	.03	23
24	.12	.	.06	.	.	.06	.06	.15	.15	.65	.40	.31	24
25	.11	.	.	.	.	.33	.02	.	.	.03	.31	.18	25
26	.21	.	.17	.	.14	.	.12	.14	.	.35	.24	.	26
27	.05	.	.	.	.	.	.07	.42	.04	.	.09	.	27
28	.39	.	.15	.	.	1.93	.14	.	.	.10	.12	.23	28
29	.61	.09	.73	.	.	.49	.05	.20	.	.38	.07	.32	29
30	.09	X	.33	.03	.	.	.	.	.	.	.04	.	30
31	.24	X	.	X	.	X	.	.	X	.54	X	.	31
TOTAL	9.09	4.06	2.64	1.83	1.22	7.50	3.19	3.50	1.81	6.84	6.66	3.15	YEAR'S TOTAL
Days with .01 in. or more.	24	15	17	16	8	19	14	16	14	23	25	20	211
Days with .04 in. or more.	26	11	13	12	7	16	11	14	10	22	22	13	177

Section **A**

for the entry of Daily Observations.

2952
FOR OFFICIAL USE.

AIR MINISTRY—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Wootton Reservoir (No. 1)
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 133.09 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.	.05	.	.	.	.22	.	.25	.	.23	.	.08	I
2	.	.20	.	.	.	.	.	.05	.	.07	.07	.54	2
3	.	.05	.	.	.19	.24	.03	.26	.	.13	.	.09	3
4	.	.	.	.22	.66	.	.43	.61	.	.12	.12	.12	4
5	.	.03	.	.	.20	.15	.16	.61	.	.37	.38	.03	5
6	.11	.	.	.	.09	.01	.	.13	.	.20	.01	.42	6
7	.	.	.	.	.21	.	.	.	.	.28	.68	.36	7
8	.	.39	.	.18	.	.	.01	.38	.	.02	.04	.35	8
9	.42	.18	.	.	.	.	.01	.26	.	.03	.67	.89	9
10	.05	.	.	.	.06	.	.03	.02	.	.25	.13	.26	10
11	.	.	.	.	.32	.	.01	.	.	.04	.95	.05	11
12	.	.	.	.	.	.35	.03	.	.36	.	.13	.25	12
13	.	.	.	.	.09	.04	.	.08	.	.01	.03	.24	13
14	.02	.	.	.	.16	.35	.	.	.02	.11	.06	.08	14
15	.	.	.	.	.	.03	.	.	.	.	.02	.	15
16	.	.	.	.	.	.02	.	.31	.	.	.	.	16
17	.10	.	.	.08	.	.	.	.26	.	.06	.	.02	17
18	.04	.	.	.	.	.	.	.	.	.12	.27	.	18
19	.08	.	.	.	.	.04	.	.	.06	.03	.36	.04	19
20	.	.	.13	.	.	.	.	.02	.19	.32	.11	.10	20
21	.	.09	.32	.	.	.18	.04	.19	.08	.	.	.15	21
22	.	.	.03	.06	.	.02	.46	.45	.08	.	.	.02	22
23	.	.05	.	.	.	.07	.	.34	.01	1.28	.14	.34	23
24	.	.	.38	.	.	.	.	.21	.	.53	.09	.23	24
25	.	.	.02	.04	.	.	.	.	.	.12	.56	.15	25
26	.	SNOW .03	.	.17	.	.	.	.	.	.	.78	.13	26
27	.41	.	.	.16	.	.	.	.39	.	.25	.04	.14	27
28	.50	.	.	.10	.	.	.38	.07	1.36	.45	.25	.88	28
29	.16	.	.	.	.	.	.	.03	.03	.08	.06	.49	29
30	.02	×	.	.	.	.	.11	.	.24	.	.34	.05	30
31	.13	×	.08	×	.	×	1.00	.02	×	.	×	.26	31
TOTAL	2.04	1.07	.96	1.01	1.98	1.42	2.40	4.94	2.43	5.10	6.29	6.46	37.00
Days with ".01 in. or more.	12	9	6	9	9	13	13	21	10	23	24	28	52
Days with ".04 in. or more.	10	7	4	8	9	9	7	7	19	21	25	14	143

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Wetton Reservoir No. 1.
in the County of Lancashire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 133.09 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	.04	.	.46	.	.	.	.22	.	.	.66	.	1
2	.21	.04	.	.03	.	.	.	.33	.	.	.27	.	2
3	.28	.01	.	.	.	.	.10	.67	.	.42	.	.	3
4	.14	.	.01	.02	.	.	.06	.14	.13	.64	.	.	4
5	.13	.	.09	.	.12	.	.03	.	.	.08	.	.	5
6	.02	.	.76	.	.	.	.	1.05	.23	.14	.03	.03	6
7	.36	.	.	.	.1	.	.15	.04	.10	.20	.47	.24	7
8	.18	.	.	.18	.10	.	.06	.18	.12	.11	.	.23	8
9	.40	.	.44	.46	.10	.52	.	.01	.24	.06	.06	.04	9
10	.59	.	.06	.	.15	.19	.	.58	.	.	.05	.28	10
11	.06	.	.03	.04	.09	.09	.	.14	.26	.36	.	.63	11
12	.31	.	.	.	.02	.	.	.04	.	.01	.	.36	12
13	.58	.	.	.	.09	.	.14	.40	.11	.01	.	.09	13
14	.44	.15	Snow .03	.04	.	.	.05	.21	.	.	.05	.11	14
15	.	.	.22	.	.08	.	.45	.	.	.34	.14	.23	15
16	.03	.	.22	.	.	.01	.04	.	.08	.14	.	.10	16
17	.02	.	Snow .04	.01	.29	.	.30	.22	.39	.14	.	.02	17
18	.	.	Snow .08	.	.04	.	.28	.42	.	.01	1.12	.05	18
19	.	.	.	.	.04	.16	.03	.20	.38	.16	.10	.01	19
20	.01	.	.26	.06	.01	.03	.44	1.04	.06	.	.42	.04	20
21	.04	.	.13	.	.	.18	.	.40	.	.39	.41	.	21
22	.26	.	.	.	.	.05	.58	.01	.18	.34	.63	.04	22
23	.	.	.	.09	.03	.22	.14	.	.02	.11	.	.20	23
24	.25	.	.	.10	.	.06	.	.01	.05	.09	.41	.01	24
25	.01	.09	.	.03	.22	.	.	.02	.04	.	.14	.04	25
26	.50	.01	.	.03	.	.	.04	.12	.	.	.14	.25	26
27	.02	.	.	.02	.	.	.03	.	.	.04	.02	.12	27
28	.02	.	.08	.	.	.	.06	.	.	.08	.	.84	28
29	.05	.	.	.	.	.	.08	.25	.	.68	.	.09	29
30	.	X	.	.	.01	.	.15	.22	.	.28	.	.66	30
31	.24	X	.10	X	.	X	.	.	X	.13	X	.	31
TOTAL	5.35	.34	2.58	1.60	1.39	1.51	3.27	4.25	2.42	5.41	5.45	4.44	41.34
*Days with ".01 in. or more.	267	62	153	148	154	102	203	244	154	243	217	244	210
*Days with ".04 in. or more.	19	4	12	8	11	8	17	20	14	21	15	20	169

40-9999

*See Instruction 2 (f) on other side.

(Signed)

J. F. Atkinson

[P.T.O.]

LANCASHIRE

REGISTRATION.

Kept at Town Hall, West
in the County of Lancashire
by Manchester Corp.

WEST DIDSLEY - TOWN HALL

1922 - 1930

Gauge 8 in.
Ground 4 ft. in.
Sea Level 121 ft.
and the result entered to the
tly requested
at the end of
n gauges, and
sent post-free
on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry,
Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

IMPORTANT NOTE.—Rain s
previous day. If an Observer prefers
to add the reading at 9 a.m. on 1st Jan
this paragraph. Full instructions for
particulars as to the British Rainfall O

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.19	.13	.65	-	.21	-	.03	.18	.04	-	.17	7	1
2	.06	.73	.03	-	-	-	.12	-	.06	-	.10	-	2
3	-	.77	.32	-	.12	-	.10	.09	-	.02	.13	-	3
4	-	-	.06	-	.03	-	-	-	-	.10	-	.05	4
5	.05	-	.08	.08	-	-	1.20	-	-	-	.30	.07	5
6	.15	-	.13	-	-	-	.10	-	-	-	.92	-	6
7	.10	-	.08	.03	-	-	.14	1.63	-	-	.03	.02	7
8	-	-	.07	.34	-	-	.50	.24	-	-	.06	.02	8
9	.15	-	.10	-	-	-	.10	.10	-	-	-	-	9
10	-	-	-	-	.07	-	-	.06	-	-	.04	-	10
11	.10	-	-	.02	-	-	-	-	-	-	-	-	11
12	-	-	-	.17	.02	.10	.16	.10	.27	-	-	-	12
13	.17	-	-	.10	-	.04	.14	-	-	-	-	-	13
14	-	.03	-	.10	-	.04	-	-	.30	-	-	.21	14
15	.54	.06	-	.23	-	-	-	-	-	-	-	.04	15
16	.10	.21	-	.05	.33	-	.33	.50	-	-	-	.10	16
17	-	.07	-	-	.11	-	-	.05	.18	-	-	.21	17
18	.31	-	.02	-	.05	.22	-	.06	.20	-	-	.02	18
19	.05	.23	-	-	.09	-	-	-	.48	.03	-	.17	19
20	.03	.03	-	-	-	-	-	-	-	.02	-	1.00	20
21	.04	.04	-	.04	-	-	.21	.02	.02	-	-	.20	21
22	-	.31	-	-	.22	.17	-	.25	-	-	-	.12	22
23	-	-	-	.26	-	.03	-	-	-	-	-	.60	23
24	-	-	.19	.09	-	.90	-	.15	-	-	-	.12	24
25	-	-	.02	.31	-	.29	-	-	.02	-	.06	-	25
26	.18	.02	-	.47	-	.02	.32	.02	.07	-	-	.05	26
27	.04	.35	.03	.13	-	.05	-	.14	.40	-	.05	.22	27
28	-	.12	-	.24	-	.15	-	.61	.47	-	.03	.03	28
29	-	-	-	-	-	.05	.09	-	.07	-	-	.41	29
30	-	X	-	-	-	.28	-	.11	.33	-	.17	-	30
31	.24	X	-	X	-	X	.03	-	X	.06	X	-	31
TOTAL	2.50	3.10	1.78	2.66	1.25	2.34	3.57	4.31	2.91	.23	2.06	3.66	YEAR'S TOTAL
Days with 01 in. or more	17	14	13	16	10	13	15	17	14	5	12	19	30.37
Days with 04 in. or more	16	11	9	14	8	11	13	15	12	2	10	15	136

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Green Wall West Didsbury
in the County of Manchester
by Manchester Corporation

Lat. 53° 28' Long. 2° 14' W.
Time of Observation 9 a.m.
Nearest Railway Station Withington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 24 ft. in.
" " " " Sea Level 121 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.19	.13	.65	-	.21	-	.03	.18	.04	-	.17	7	1
2	.06	.73	.03	-	-	-	.12	-	.06	-	.10	-	2
3	-	.77	.32	-	.12	-	.10	.09	-	.02	.13	-	3
4	-	-	.06	-	.03	-	-	-	-	.10	-	.05	4
5	.05	-	.08	.08	-	-	1.20	-	-	-	.30	.07	5
6	.15	-	.13	-	-	-	.10	-	-	-	.92	-	6
7	.10	-	.08	.03	-	-	.14	1.63	-	-	.03	.02	7
8	-	-	.07	.34	-	-	.50	.24	-	-	.06	.02	8
9	.15	-	.10	-	-	-	.10	.10	-	-	-	-	9
10	-	-	-	-	.07	-	-	.06	-	-	.04	-	10
11	.10	-	-	.02	-	-	-	-	-	-	-	-	11
12	-	-	-	.17	.02	.10	.16	.10	.27	-	-	-	12
13	.17	-	-	.10	-	.04	.14	-	-	-	-	-	13
14	-	.03	-	.10	-	.04	-	-	.30	-	-	.21	14
15	.54	.06	-	.23	-	-	-	-	-	-	-	.04	15
16	.10	.21	-	.05	.33	-	.33	.50	-	-	-	.10	16
17	-	.07	-	-	.11	-	-	.05	.18	-	-	.21	17
18	.31	-	.02	-	.05	.22	-	.06	.20	-	-	.02	18
19	.05	.23	-	-	.09	-	-	-	.48	.03	-	.17	19
20	.03	.03	-	-	-	-	-	-	-	.02	-	1.00	20
21	.04	.04	-	.04	-	-	.21	.02	.02	-	-	.20	21
22	-	.31	-	-	.22	.17	-	.25	-	-	-	.12	22
23	-	-	-	.26	-	.03	-	-	-	-	-	.60	23
24	-	-	.19	.09	-	.90	-	.15	-	-	-	.12	24
25	-	-	.02	.31	-	.29	-	-	.02	-	.06	-	25
26	.18	.02	-	.47	-	.02	.32	.02	.07	-	-	.05	26
27	.04	.35	.03	.13	-	.05	-	.14	.40	-	.05	.22	27
28	-	.12	-	.24	-	.15	-	.61	.47	-	.03	.03	28
29	-	-	-	-	-	.05	.09	-	.07	-	-	.41	29
30	-	X	-	-	-	.28	-	.11	.33	-	.17	-	30
31	.24	X	-	X	-	X	.03	-	X	.06	X	-	31
TOTAL	2.50	3.10	1.78	2.66	1.25	2.34	3.57	4.31	2.91	.23	2.06	3.66	YEAR'S TOTAL
Days with ".01 in. or more	17	14	13	16	10	13	15	17	14	5	12	19	165
Days with ".04 in. or more	16	11	9	14	8	11	13	15	12	2	10	15	136

REGISTER OF RAINFALL IN 1923.

Kept at WITHINGTON TOWN HALLin the County of LANCASTERby SOUTHERN DISTRICT SURVEYOR
MANCHESTER CORPORATIONLat. 53° 25' 30" N Long. 2° 14' W m. 07
Time of Observation 9 a.m.
Nearest Railway Station Withington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 48 ft. 0 in.
" " " " Sea Level 121 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	.36	.18	-	-	-	-	.02	.39	.02	.09	-	1
2	.18	-	.03	-	-	-	-	.15	.08	.04	.10	.72	2
3	-	-	.11	-	-	-	.03	-	.30	.29	.20	.14	3
4	-	-	-	-	-	.03	-	-	.01	.01	.22	-	4
5	.35	-	.06	-	.41	.04	-	.02	-	.04	-	-	5
6	.20	.52	.24	.10	-	-	-	.28	.20	.23	-	-	6
7	.12	.15	.04	-	-	-	.14	-	-	.05	-	.37	7
8	.13	.31	-	-	-	.10	-	-	-	.44	.31	-	8
9	.06	.16	-	-	-	-	.18	.22	-	.01	.32	-	9
10	.10	.03	-	.09	.31	.02	.22	-	-	.18	-	-	10
11	-	.20	-	.09	.13	-	-	-	.11	-	.04	-	11
12	-	.25	-	1.17	.04	.20	-	.08	.22	.14	.47	-	12
13	-	.24	-	.02	.13	-	-	-	.11	.55	.86	-	13
14	-	-	-	-	.10	-	-	.08	.02	-	.10	.06	14
15	-	.24	-	-	.08	-	.04	-	-	.03	.30	-	15
16	-	.03	-	-	.09	-	-	.13	.04	.12	.38	-	16
17	.02	.14	-	-	.10	.04	-	.32	.38	-	.67	.03	17
18	.04	.26	-	-	.11	.02	-	.08	.45	.20	CLOCK STOPPED	.05	18
19	.28	-	-	-	.10	-	.30	.14	.27	-	-	-	19
20	.02	-	-	-	.20	-	-	.15	.29	.10	-	-	20
21	.02	-	-	-	.02	.05	-	.38	.14	.15	-	.64	21
22	-	-	-	-	.40	-	.09	.12	-	-	-	.26	22
23	-	-	-	-	.05	-	.37	.30	.10	.22	-	-	23
24	-	.09	-	.28	.44	.03	.03	-	.03	.10	-	.89	24
25	-	.12	-	.11	.44	.04	.01	.13	.35	.14	-	-	25
26	-	.25	-	.06	.02	-	.03	-	-	.17	-	-	26
27	-	.68	.34	-	-	-	.51	.64	.04	.60	-	.54	27
28	.17	.17	-	.11	-	-	1.81	.13	-	-	.03	-	28
29	.25	X	-	-	-	-	.56	.61	-	.05	-	.60	29
30	.16	X	.30	.24	-	-	.11	-	-	.13	.06	.60	30
31	.05	X	.22	X	-	X	.62	.61	X	-	X	.4	31
TOTAL	2.24	4.20	1.52	2.27	2.73	0.57	5.05	4.59	3.53	4.01	4.15	4.30	YEAR'S TOTAL
Days with 01 in. or more	17	18	9	10	18	10	16	20	19	24	15	14	39.16
Days with 04 in. or more	14	16	8	9	16	6	12	18	16	20	14	13	(190) 186
													(157) 158

Form 1093.

AIR MINISTRY.
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.

KINGSWAY, LONDON, W.C.2,
or
METEOROLOGICAL OFFICE,
10, ROTHESAY PLACE, EDINBURGH.

RAINFALL IN 1923

NOTE.—Records taken in millimetres
should be entered on Form 1094

At **WEST DIDSBURY TOWN HALL**
MANCHESTER CORPORATION
In the County of **LANCASTER**

Rain Gauge { Diameter of Funnel..... **8**.....in.
Height { Above Ground..... **34** ft. **0** in.
of Top { Above Sea Level..... **121**.....ft.

PLEASE
FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches	Inches	Date.	'01 in. or more	'04 in. or more
JAN.	2.24	.35	5 ^{ch} -	17	14
FEB.	4.20	.68	27 ^{ch} -	18	16
MAR.	1.52	.34	27 ^{ch} -	9	8
APR.	2.27	1.17	12 ^{ch} -	10	9
MAY	2.73	.41	5 ^{ch} -	17	15 ¹⁶
JUNE	0.57	.20	12 ^{ch} -	10	6
JULY	5.05	1.81	28 ^{ch} -	16	12
AUG.	4.59	.64	27 ^{ch} -	20	18
SEPT.	3.53	.45	18 ^{ch} -	19	16
OCT.	4.01	.60	27 ^{ch} -	24	20
NOV.	4.15	.86	13 ^{ch} -	15	14
DEC.	4.30	.72	2 ^{ch} -	11	10
Total	39.16	99 ⁸		186	158

Signature.....

Titles.....

[Please fill in the other side also.]

If Gauge has been moved during year state—

Date.

Distance.

Direction.

How was height above sea level as obtained

O.B.M.

State pattern and maker of Gauge, if known

Mountain Recording Gauge
C. F. Casella & Co London

What are the objects nearest to the Gauge?

Objects.	Height.	Distance.	Direction.
<i>Small Office</i>	<i>10'-0"</i>	<i>7 yds</i>	<i>S.W</i>

In order that the position may be accurately entered on a map please mention.

Latitude *53° 25' 30"* N.

Longitude *2° 14' W.*

Nearest Railway Station and Parish Church.

Name.	Distance. Yards.	Direction.
Station <i>Withington</i>	<i>200</i>	<i>N</i>
Church <i>St. Paul's</i>	<i>1300</i>	<i>N.E.</i>

If you know of any record of rainfall not quoted in *British Rainfall*, please give the Observer's name and address below.

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at WEST DIDSBURY TOWN HALL
MANCHESTER CORPORATION
in the County of LANCASTER.

by [Signature]
Sanitary District Surveyor

Lat. 53° 25' 30" N Long. 2° 14' W.

Time of Observation 9 AM.

Nearest Railway Station WITHINGTON

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 4 ft. — in.

" " " " Sea Level 121 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.50	—	Frost.	—	.02	.40	.20	.37	—	—	.17	—	RW 1
2	.09	} .20	"	—	.05	—	—	—	—	—	.03	—	RLS 2
3	—		"	—	.03	.06	.03	.06	—	—	—	.08	C 3
4	—	.01	"	—	.19	—	.12	.37	.07	—	—	.69	W 4
5	—	.06	.06	—	.23	.05	.16	.08	.02	.04	—	.07	5
6	—	—	—	—	.57	.02	—	.18	.20	.16	—	—	6
7	—	—	—	—	.24	.30	.02	—	.31	.10	—	.07	7
8	—	—	—	.04	.13	.02	—	—	.18	.04	—	.09	8
9	.15	.03	—	.01	.11	.06	—	—	.23	.04	—	—	9
10	—	—	—	.09	1.03	.09	—	—	—	.49	—	—	10
11	.63	—	—	—	.32	.93	—	—	.02	—	.15	—	11
12	} .31	—	—	—	.12	.13	—	—	—	—	—	—	12
13		—	—	.22	.10	—	.13	.05	.19	—	—	.18	13
14	—	—	—	.13	—	—	—	.40	—	—	—	.21	14
15	—	Frost	—	—	—	.01	.02	—	.05	—	—	.21	15
16	—	} .07	—	—	—	—	—	.33	.30	.03	—	—	16
17	.06		—	—	—	.11	.10	.45	—	—	—	—	17
18	.32	.06	—	—	.18	—	.10	.10	—	.46	—	—	18
19	} .13	—	—	—	.05	.08	—	.05	.08	.26	—	—	19
20		—	—	—	—	—	.79	.24	.08	—	—	—	20
21	.46	.02	—	—	.20	.16	.21	.07	—	.43	—	—	21
22	.40	—	.10	—	—	—	.08	1.12	.14	—	.05	—	22
23	.15	.02	.31	.30	.20	—	.15	.46	.21	—	.26	.59	23
24	.33	.10	.02	.02	—	—	.23	TRACE	.03	—	—	.21	24
25	—	.02	—	—	.44	—	—	.08	.11	—	.03	.03	25
26	} .10	—	—	—	.09	.08	} .47	.15	.05	.56	.10	.16	26
27		Frost	—	.47	.04	—		.12	—	.06	.10	.26	27
28	.06	.05	—	.17	—	.02	.48	.35	.05	.26	.10	—	28
29	.04	Frost	—	.21	.01	.15	.03	.25	—	.52	.03	.48	29
30	—	X	—	.06	.34	—	.05	.12	.21	.26	—	.19	30
31	.03	X	—	X	.80	X	.07	.19	X	—	X	—	878 31
TOTAL	3.76	.64	.49	1.72	5.49	2.67	3.44	5.59	2.53	3.71	1.02	3.52	YEAR'S TOTAL
Days with .01 in. or more	18	14	4	11	23	17	20	22	19	15	10	15	34.58
Days with .04 in. or more	17	6	3	9	20	13	16	22	16	14	7	14	157



AIR MINISTRY.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2671

Kept at WEST DIDSBURY TOWN HALL.
MANCHESTER CORPORATION
 in the County of LANCASTER.

Diameter of Funnel of Gauge 8 in.
 Height of top of Gauge above Ground 4 ft. — in.
 „ Ground „ Sea Level 121 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.19	—	.02	Tr.	.04	Tr.	Tr.	.42	.02	—	.10	—	1
2	.11	.15	—	.08	Tr.	—	Tr.	.03	.12	Tr.	.05	—	2
3	.15	.11	—	—	Tr.	Tr.	Tr.	.03	.02	.02	.18	—	3
4	.14	Tr.	—	—	.40	—	—	—	.06	—	.19	—	4
5	.08	.53	Tr.	.08	.11	—	—	.08	.09	—	.25	—	5
6	—	.27	.06	—	.04	—	.24	.13	—	Tr.	.02	—	6
7	—	.25	.13	—	.23	—	Tr.	.13	.13	—	.38	—	7
8	.07	.13	Tr.	—	.58	—	Tr.	.51	.38	—	—	.32	8
9	—	.52	—	Tr.	.28	—	Tr.	—	.50	—	—	.44	9
10	—	.60	.10	—	—	—	Tr.	1.25	.13	—	—	.04	10
11	—	1.13	—	—	.09	—	—	—	Tr.	Tr.	—	—	11
12	—	.15	—	—	Tr.	—	—	.15	—	.46	—	—	12
13	—	.18	.36	.13	—	Tr.	—	.28	—	.07	—	Tr.	13
14	.15	Tr.	Tr.	.08	—	—	—	—	—	.02	—	—	14
15	—	—	—	.23	—	.02	—	—	.24	.18	—	—	15
16	.01	.08	Tr.	.03	—	—	Tr.	—	.16	—	—	.04	16
17	—	.21	—	Tr.	.02	—	Tr.	—	.12	.05	—	.03	17
18	—	.09	—	.26	.51	—	—	—	—	—	—	.03	18
19	—	—	Tr.	—	.65	Tr.	Tr.	—	.15	.78	—	.03	19
20	—	—	.25	—	.14	Tr.	Tr.	—	.60	.20	—	—	20
21	—	Tr.	Tr.	—	—	—	Tr.	.55	.37	.80	—	.20	21
22	—	.02	Tr.	.19	.03	—	.14	.10	.31	.33	—	.09	22
23	.10	.23	.14	.12	.19	—	—	1.02	.07	.35	—	Tr.	23
24	Tr.	.07	.10	.03	Tr.	—	—	Tr.	.07	.20	.04	+	24
25	+	.20	.04	Tr.	.22	.01	.74	—	.44	+	—	.48	25
26	—	.10	—	.37	.40	.01	+	.04	.23	.29	Tr.	+	26
27	.01	Tr.	—	.02	.08	—	.26	Tr.	Tr.	Tr.	—	+	27
28	.20	Tr.	—	.05	.12	—	.56	—	.02	.13	—	.30	28
29	.30	X	Tr.	—	.16	—	.13	—	.02	—	.76	.35	29
30	.04	X	Tr.	—	.02	—	Tr.	Tr.	Tr.	Tr.	.14	Tr.	30
31	.36	X	.10	X	Tr.	X	Tr.	.05	X	.05	X	Tr.	31
TOTAL	1.91	5.02	1.30	1.67	4.31	0.04	2.07	4.77	4.25	3.93	2.11	2.35	3373
Days with .01 in. or more.	14	19	10	13	21	3	4	15	22	16	10	15	165
Days with .04 in. or more.	12	18	9	10	18	—	4	13	18	14	9	10	138

(Signed)..... [Signature] [P.T.O.]

Southern Districts Bureau

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at WEST DIDSBURY TOWN HALL
MANCHESTER CORPORATION.
in the County of LANCASTER

Diameter of Funnel of Gauge..... 8 in. (See over).
Height of top of Gauge above Ground..... 4 ft. in.
" Ground " Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.15	.12	TR	—	.12	.02	—	—	.44	—	.90	.04	1
2	.27	.01	—	—	—	TR	—	—	.10	—	.02	.33	2
3	.34	.04	.24	TR	—	TR	—	—	—	—	—	.01	3
4	TR	.03	.12	—	.02	—	TR	—	.03	—	.10	—	4
5	.03	.29	.15	—	.16	—	.08	.25	.25	—	.01	.13	5
6	.18	.43	.05	—	.25	—	.05	.04	.11	—	.61	.01	6
7	.02	.53		TR	.33	.17	—	—	.22	.03	TR	.03	7
8	.03	TR	.16	TR	—	.15	TR	.01	.34	.68	.35	—	8
9	—	TR	.14	—	.05	.29	.34	.65	TR	.08	.02	TR	9
10	—	—	.03	—	.18	.44	TR	.52	—	.32	.30	.44	10
11	—	TR	.09	—	.58	.03	TR	.32	.05	.36	TR	TR	11
12	—	—	TR	—		.15	—	.29	.08	.41	.04	TR	12
13	.02	—	—	—	.26	.09	—	.01	.04	1.32	.06	.08	13
14	TR	.42	TR	.18	.23	.33	—	.18	.21	.02	TR	TR	14
15	TR	.04	—	.14	TR	.03	—	.22	.05	TR	1.10	.03	15
16	—	.08	—	.14	—	TR	—	—	TR	—	.71	.06	16
17	TR	.03	—	.28	—	TR	—	.07	—	—	.22	.33	17
18	.20	.25	—		.21	—	.43	.40	TR	.02	.20	.05	18
19	—	.05	TR	.12	—	TR	.30	.21	.23	—	.02	—	19
20	—	TR	TR	.03	—	—	TR	.05	—	—	—	—	20
21	.14	.13	TR	TR	TR	.01	.27	—	—	.08	.25	—	21
22	.21	.16	TR	TR	—	TR	.01	.22	—	.02	.02	—	22
23	.07	.01	TR	—	—	TR	TR	—	TR	—	TR	—	23
24	.23	—	—	TR	.03	—	.34	.25	.32	.31	—	—	24
25	.29	—	TR	.13	.04	—	.07	.09	.53	—	.11	—	25
26	—	TR	.13	TR	.58	TR	—	—	.26	—	—	—	26
27	.26	.07	TR	.04	.07	TR	TR	—	—	TR	.01	—	27
28	.03	—	TR	TR	.16	—	.57	—	—	.03	—	.15	28
29	TR	X	—	.10	.09	—	.01	TR	TR	—	—	.02	29
30	TR	X	—	.02	TR	—	—	.26	—	—	TR	—	30
31	.15	X	.04	X	.02	X	—	TR	X	—	X	—	31
TOTAL	2.62	2.69	1.15	1.18	3.38	1.71	2.47	4.04	3.26	3.68	5.05	1.71	YEARS TOTAL 32.94
Days with ".01 in. or more.	17	17	10	10	18	11	11	18	16	13	19	14	174
Days with ".04 in. or more.	12	13	9	8	15	7	9	16	16	8	13	9	134

Please read the Notes and Instructions Overleaf.

Section **A**

for the entry of Daily Observations.

2671
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at WEST DIDSBURY TOWN HALL
in the County of MANCHESTER CORPORATION
LANCASTER

Diameter of Funnel of Gauge.....8.....in.
Height of top of Gauge above Ground.....7 ft.....6 in.
,, Ground ,, Sea Level.....121.....ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	Tr	.40	.09	—	—	Tr	.01	.20	.40	.74	—	1
2	.20	.02	.27	.18	.09	Tr	.01	—	—	.07	.24	—	2
3	—	.02	.02	Tr	Tr	.03	.04	—	—	—	.03	—	3
4	.11	—	.05	.05	.37	Tr	.06	—	—	—	Tr	Tr	4
5	.06	.26	.19	.09	—	.32	.30	—	—	—	.77	Tr	5
6	.01	.04	.02	—	—	.10	.36	.06	.46	—	.10	—	6
7	.14	.08	.32	.06	—	Tr	.14	.06	Tr	—	—	—	7
8	.17	—	.01	.12	—	—	Tr	.27	Tr	—	—	Tr	8
9	.03	—	Tr	.06	—	—	.03	.15	—	—	Tr	—	9
10	—	—	.04	Tr	Tr	—	Tr	.20	—	—	—	Tr	10
11	.04	—	Tr	.05	—	Tr	.20	.15	—	—	Tr	—	11
12	.20	—	Tr	Tr	.05	Tr	.03	.12	Tr	—	.01	Tr	12
13	.02	.02	Tr	.30	.02	Tr	Tr	.07	.39	.11	.01	—	13
14	.25	—	—	Tr	.03	—	—	.29	.02	Tr	.12	.07	14
15	.13	Tr	—	Tr	.51	—	Tr	.23	Tr	Tr	.06	Tr	15
16	.06	Tr	—	—	Tr	.61	—	.17	.07	.04	Tr	Tr	16
17	—	Tr	—	—	—	.01	—	.04	.52	.02	Tr	—	17
18	—	—	Tr	—	Tr	.94	—	.30	.06	.05	.06	—	18
19	—	.25	Tr	—	—	—	—	.04	.17	.10	Tr	—	19
20	.28	.10	—	.19	.15	.20	.23	.36	.05	—	Tr	.24	20
21	.10	.07	Tr	Tr	Tr	.01	.05	.32	.34	.27	.03	.44	21
22	.22	—	.17	.18	.05	.36	.06	.17	1.11	.02	.11	Tr	22
23	Tr	Tr	.05	.20	Tr	.64	Tr	.02	.25	—	.13	.14	23
24	.15	—	.07	.16	Tr	.09	.04	.09	.20	.17	.04	.04	24
25	.13	.08	.58	.05	—	.80	.05	—	.32	.12	Tr	.02	25
26	.15	.05	.52	.02	—	.39	.07	—	.08	.40	Tr	Tr	26
27	.02	.25	Tr	.05	Tr	.11	.08	.10	—	.07	.01	—	27
28	.26	.05	.06	.01	Tr	—	Tr	.27	.07	.02	.40	—	28
29	.05	X	.04	Tr	Tr	.02	.02	—	.57	.02	—	—	29
30	.16	X	.02	—	.05	.23	.02	—	.02	Tr	Tr	—	30
31	.04	X	.18	X	Tr	X	.01	—	X	.05	X	Tr	31
TOTAL	2.98	1.29	3.01	1.86	1.32	4.86	1.80	3.49	4.90	1.93	2.86	0.95	YEARS TOTAL 31.25
Days with ".01 in. or more.	24	13	18	17	9	16	19	22	18	16	16	6	19.4
Days with ".04 in. or more.	20	10	14	15	7	12	13	20	16	12	11	5	15.5

Section **A**

for the entry of Daily Observations.

2756
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at WEST DIDSBURY TOWN HALL
in the County of MANCHESTER CORPORATION
LANCASTER

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 7 ft. 6 in.
" Ground " Sea Level 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.65	.05	.05	Tr	—	—	.10	—	—	.02	Tr	.01	1
2	.05	.18	.29	.11	.03	—	—	—	—	—	.20	—	2
3	.07	.03	—	.19	.02	—	—	—	Tr	—	—	—	3
4	.16	.83	.01	—	—	—	.40	—	—	.07	.01	.02	4
5	.65	.08	.06	.20	—	.04	.16	—	.22	.23	Tr	.04	5
6	.07	—	Tr	—	.01	.05	—	.27	Tr	—	Tr	.07	6
7	.20	.02	—	.10	—	.76	.05	.62	.08	.17	—	.07	7
8	—	.08	Tr	Tr	—	.17	—	.21	.16	.04	—	Tr	8
9	.24	Tr	Tr	Tr	—	.36	—	Tr	.02	.25	Tr	Tr	9
10	.14	.41	Tr	Tr	.01	.10	—	—	.03	.67	.17	—	10
11	.04	.10	SNOW .10	.10	—	Tr	—	.05	—	.34	.55	Tr	11
12	.60	.13	SNOW Tr	Tr	—	.40	—	.05	—	—	.30	.01	12
13	—	.14	—	—	Tr	.40	—	.09	—	—	.04	Tr	13
14	.12	.35	—	—	—	.02	—	.18	—	.28	.15	—	14
15	.33	.62	—	SNOW Tr	.01	.03	—	Tr	—	.02	.07	.23	15
16	—	.13	.06	Tr	.06	—	—	.04	Tr	.22	.47	.13	16
17	.04	—	.03	.02	.15	.05	—	—	Tr	—	.01	—	17
18	.59	Tr	Tr	.06	.12	.08	Tr	.90	.01	.08	.01	.02	18
19	Tr	—	.03	Tr	.58	.88	—	—	—	.08	.26	.27	19
20	.17	—	.20	.01	.28	Tr	—	.35	Tr	.04	.17	—	20
21	.75	—	.02	.01	Tr	.19	—	—	Tr	Tr	.09	Tr	21
22	Tr	Tr	.01	.01	.04	—	Tr	.18	—	.02	.52	.09	22
23	.90	—	.11	Tr	.08	.13	.10	.03	.01	.09	.37	Tr	23
24	.09	—	.04	—	—	—	.13	.15	.08	.05	.30	.36	24
25	.09	—	Tr	—	—	.20	Tr	.72	—	.02	.27	.02	25
26	SNOW .22	—	.06	—	Tr	.14	Tr	.23	—	.34	.23	.03	26
27	.03	—	Tr	—	Tr	Tr	Tr	.16	.33	.08	Tr	.09	27
28	.13	—	.10	—	Tr	.45	.22	.45	—	.07	Tr	.11	28
29	.43	.07	.41	—	—	.77	.06	.22	—	.16	.03	.09	29
30	.02	×	.18	.05	—	.12	.10	—	—	Tr	.02	.05	30
31	.36	×	Tr	×	—	×	.10	—	×	.03	×	Tr	31
TOTAL	7.14	3.22	1.76	.86	1.39	5.34	1.42	4.90	.94	3.37	4.24	1.71	YEAR'S TOTAL 36.29
Days with 0.1 in. or more.	26	15	17	11	12	20	10	18	9	23	21	18	200
Days with 0.4 in. or more.	24	13	12	7	7	18	10	17	5	18	16	12	159

REGISTER OF RAINFALL IN 1929 .

Kept at *WEST DIDSBURY TOWN HALL*
in the County of *MANCHESTER CORPORATION*
LANCASTER

Diameter of Funnel of Gauge *8* in.
Height of top of Gauge above Ground *7* ft. *6* in.
Ground Sea Level *121* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>Tr</i>	<i>.06</i>	<i>-</i>	<i>Tr</i>	<i>.01</i>	<i>.07</i>	<i>-</i>	<i>.28</i>	<i>.19</i>	<i>.48</i>	<i>-</i>	<i>.09</i>	1
2	<i>-</i>	<i>.09</i>	<i>-</i>	<i>Tr</i>	<i>Tr</i>	<i>.02</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>.05</i>	<i>.09</i>	<i>.15</i>	2
3	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>.11</i>	<i>Tr</i>	<i>.40</i>	<i>Tr</i>	<i>Tr</i>	<i>.03</i>	<i>.01</i>	3
4	<i>-</i>	<i>.07</i>	<i>Tr</i>	<i>.20</i>	<i>.41</i>	<i>.02</i>	<i>.44</i>	<i>.18</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>.28</i>	4
5	<i>Tr</i>	<i>.01</i>	<i>Tr</i>	<i>-</i>	<i>.21</i>	<i>.09</i>	<i>.71</i>	<i>.12</i>	<i>-</i>	<i>.90</i>	<i>.29</i>	<i>.02</i>	5
6	<i>Tr</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>.03</i>	<i>.06</i>	<i>.01</i>	<i>.26</i>	<i>-</i>	<i>.41</i>	<i>.04</i>	<i>.44</i>	6
7	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>Tr</i>	<i>.42</i>	<i>Tr</i>	<i>Tr</i>	<i>.06</i>	<i>-</i>	<i>.13</i>	<i>.74</i>	<i>.25</i>	7
8	<i>-</i>	<i>.58</i>	<i>Tr</i>	<i>.12</i>	<i>Tr</i>	<i>Tr</i>	<i>Tr</i>	<i>.01</i>	<i>-</i>	<i>.01</i>	<i>.01</i>	<i>.20</i>	8
9	<i>.40</i>	<i>.09</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.16</i>	<i>.04</i>	<i>Tr</i>	<i>.09</i>	<i>.62</i>	<i>.71</i>	9
10	<i>.05</i>	<i>-</i>	<i>Tr</i>	<i>Tr</i>	<i>.04</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>.17</i>	<i>Tr</i>	<i>.20</i>	10
11	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>.61</i>	<i>-</i>	<i>Tr</i>	<i>.02</i>	<i>-</i>	<i>Tr</i>	<i>1.36</i>	<i>.04</i>	11
12	<i>-</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>.10</i>	<i>.31</i>	<i>.08</i>	<i>-</i>	<i>.43</i>	<i>-</i>	<i>.56</i>	<i>.05</i>	12
13	<i>.01</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>.08</i>	<i>Tr</i>	<i>-</i>	<i>.09</i>	<i>-</i>	<i>Tr</i>	<i>.02</i>	<i>.13</i>	13
14	<i>.03</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>.07</i>	<i>.13</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>.18</i>	14
15	<i>Tr</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	15
16	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>.08</i>	<i>-</i>	<i>.05</i>	<i>Tr</i>	<i>-</i>	16
17	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>.01</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.34</i>	<i>-</i>	<i>.17</i>	<i>-</i>	<i>Tr</i>	17
18	<i>.13</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>.01</i>	<i>.51</i>	<i>-</i>	18
19	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>.02</i>	<i>-</i>	<i>.30</i>	<i>.05</i>	19
20	<i>Tr</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>.04</i>	<i>.14</i>	<i>.31</i>	<i>.04</i>	<i>.11</i>	20
21	<i>Tr</i>	<i>-</i>	<i>.44</i>	<i>-</i>	<i>Tr</i>	<i>.08</i>	<i>.09</i>	<i>.05</i>	<i>.05</i>	<i>.07</i>	<i>-</i>	<i>Tr</i>	21
22	<i>Tr</i>	<i>-</i>	<i>.06</i>	<i>.09</i>	<i>Tr</i>	<i>.05</i>	<i>Tr</i>	<i>.12</i>	<i>.16</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	22
23	<i>Tr</i>	<i>Tr</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.38</i>	<i>Tr</i>	<i>.61</i>	<i>.17</i>	<i>.47</i>	23
24	<i>Tr</i>	<i>Tr</i>	<i>.24</i>	<i>.01</i>	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>.25</i>	<i>-</i>	<i>.68</i>	<i>.17</i>	<i>.16</i>	24
25	<i>-</i>	<i>.02</i>	<i>Tr</i>	<i>.12</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>.22</i>	<i>.22</i>	25
26	<i>Tr</i>	<i>Tr</i>	<i>-</i>	<i>.16</i>	<i>.27</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>-</i>	<i>.09</i>	<i>.19</i>	<i>.14</i>	26
27	<i>.19</i>	<i>Tr</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>.04</i>	<i>-</i>	<i>.34</i>	<i>.02</i>	<i>.07</i>	27
28	<i>.34</i>	<i>-</i>	<i>-</i>	<i>.10</i>	<i>-</i>	<i>-</i>	<i>.28</i>	<i>Tr</i>	<i>.34</i>	<i>.34</i>	<i>.78</i>	<i>.66</i>	28
29	<i>.26</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>.08</i>	<i>.09</i>	<i>.17</i>	29
30	<i>.01</i>	<i>×</i>	<i>-</i>	<i>Tr</i>	<i>-</i>	<i>Tr</i>	<i>.05</i>	<i>-</i>	<i>.51</i>	<i>-</i>	<i>.22</i>	<i>.08</i>	30
31	<i>.12</i>	<i>×</i>	<i>.08</i>	<i>×</i>	<i>-</i>	<i>×</i>	<i>.87</i>	<i>Tr</i>	<i>×</i>	<i>-</i>	<i>×</i>	<i>.09</i>	31
TOTAL	<i>1.54</i>	<i>.93</i>	<i>.86</i>	<i>.85</i>	<i>2.27</i>	<i>.94</i>	<i>3.02</i>	<i>2.80</i>	<i>1.84</i>	<i>4.99</i>	<i>6.47</i>	<i>4.97</i>	<i>31.48</i>
Days with ".01 in. or more.	<i>10</i>	<i>8</i>	<i>5</i>	<i>9</i>	<i>12</i>	<i>10</i>	<i>9</i>	<i>19</i>	<i>8</i>	<i>19</i>	<i>21</i>	<i>25</i>	<i>155</i>
Days with ".04 in. or more.	<i>7</i>	<i>5</i>	<i>5</i>	<i>7</i>	<i>9</i>	<i>8</i>	<i>8</i>	<i>17</i>	<i>7</i>	<i>17</i>	<i>17</i>	<i>23</i>	<i>130</i>

Section

A

for the entry of Daily Observations.

2897
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at WEST DIDSBURY TOWN HALL
MANCHESTER CORPORATION.
in the County of LANCASTER

Diameter of Funnel of Gauge..... 8 in.
Height of top of Gauge above Ground..... 7 ft. 6 in.
,, Ground ,, Sea Level..... 121 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	—	—	.11	—	—	Tr.	.08	—	—	.67	—	1
2	Tr.	.01	Tr.	.01	—	—	—	.12	—	—	.16	—	2
3	.40	—	—	.04	.11	Tr.	Tr.	.38	—	.50	.01	—	3
4	.08	Tr.	Tr.	Tr.	—	—	.17	.18	.13	.81	—	—	4
5	.10	—	.05	Tr.	.19	—	—	Tr.	Tr.	—	—	Tr.	5
6	Tr.	Tr.	.25	Tr.	—	—	Tr.	.59	.42	.42	.14	Tr.	6
7	.27	—	—	—	—	—	.03	.26	.23	.23	.59	.30	7
8	.05	—	—	.15	.14	—	.09	.01	.23	.03	Tr.	.05	8
9	.71	—	.32	.29	.02	.44	—	—	.10	.01	.07	—	9
10	.42	—	.21	Tr.	.25	Tr.	—	.32	.13	—	.01	.21	10
11	Tr.	—	Tr.	.03	.09	Tr.	Tr.	.18	.05	.08	—	.32	11
12	.21	—	Tr.	.07	.05	Tr.	—	.21	.02	—	—	.23	12
13	.16	—	.06	.03	.03	—	.01	.30	.16	—	—	.06	13
14	.69	.15	Tr.	.05	—	—	.25	.13	—	Tr.	.02	.06	14
15	—	Tr.	.27	—	Tr.	—	.10	.05	—	.14	.10	.08	15
16	.01	—	.12	—	—	—	.14	.01	.08	.15	—	.04	16
17	Tr.	—	.06	Tr.	.14	Tr.	.19	.01	.57	.01	—	Tr.	17
18	—	—	Tr.	.07	—	1.69	.61	.32	Tr.	.28	.74	.01	18
19	—	—	Tr.	Tr.	.10	.12	.12	—	.28	—	.15	—	19
20	—	—	.57	Tr.	Tr.	.03	1.47	.62	.24	—	Tr.	Tr.	20
21	Tr.	—	.33	Tr.	—	.05	.26	.07	.60	.30	Tr.	—	21
22	.31	—	.03	—	—	Tr.	1.23	.13	.06	.26	.32	Tr.	22
23	Tr.	—	—	.06	.06	.11	.34	.02	—	.15	.05	.06	23
24	.26	Tr.	Tr.	.15	Tr.	.08	.01	—	.08	.30	.35	.03	24
25	—	Tr.	—	.02	—	—	Tr.	Tr.	.05	Tr.	.05	.07	25
26	.16	Tr.	—	.14	.01	—	Tr.	.05	.09	Tr.	Tr.	.08	26
27	Tr.	Tr.	.02	Tr.	Tr.	Tr.	.05	—	.05	Tr.	—	.02	27
28	Tr.	Tr.	.02	—	—	—	.25	—	—	.09	.01	.24	28
29	—	X	—	—	—	Tr.	.58	.23	—	.28	—	.13	29
30	—	X	—	—	Tr.	.11	.27	.36	—	.05	Tr.	.45	30
31	.11	X	.04	X	.01	X	—	—	X	.19	X	.08	31
TOTAL	3.99	.16	2.35	1.22	1.20	2.63	6.17	4.63	2.74	4.58	3.74	2.52	35.93
*Days with or in. or more.	16	2	14	14	13	8	19	23	19	21	17	19	185
*Days with or in. or more.	15	1	11	10	9	7	16	19	18	18	13	16	153

40-9999

*See Instruction 2 (f) on other side.

(Signed) Harry Johnson [P.T.O.]
Southern District Surveyor.

WIGAN

BILLINGE HIGHWAY END
LANCASHIRE

Kept at Bishop
in the County of Lancashire
by Wigan Corp.

IMPORTANT NOTE

If an Observer prefers
the reading at 9 a.m. on
this paragraph. Full ins
and particulars as to th
sent post-free on applic
Square, London, N.W. 1,

1921 - 1930

ORGANIZATION.

21

Long

Lat

tion Orrell

of Rain Gauge 12 in.

ge above Ground 3 ft 6 in.

Sea Level 374 ft.

ult entered to the previous day.

requested to add

or it at the end of

ing of rain gauges,

Rainfall Observers,

tion, 62, Camden

Place, Edinburgh.

form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	52		12					31	24			04	1
2	25		08		03			48		41	45		2
3	22		40			04		16		31	63		3
4	19		38			03		15		15	36		4
5			06	08	11			01			45	11	5
6	13		03		16			08				16	6
7	12		10					26		05	03	04	7
8	10	01			35								8
9			01	03				40	18			05	9
10	14							04	03	15		06	10
11	27		02		21			45	10				11
12	56	02	04			08		56	40			06	12
13	04	01	18	70		02		11	20	53	12		13
14		01	02	01	24			02	03		03	29	14
15	04	40	04				03					04	15
16	22		08	20	05			09			45	13	16
17	63		04	10							03	18	17
18	12		09									12	18
19	30		40		18	60				25		05	19
20	05		04			04						05	20
21	06		03	07						06	10	20	21
22				13			32			95	12	18	22
23	02			03			29		05				23
24	06	08					04					73	24
25	16	05	0.06	06			61	08		02			25
26	20		06		07			09				51	26
27	10		08		05			07		03		1.20	27
28	01		25		35		04	41			09	12	28
29	17	X			33			14				30	29
30	30	X			22		02					14	30
31	66	X		X	06	X	04	10	X	19	X		31
TOTAL	5.28	5.55	2.57	1.41	2.41	31	1.39	5.01	1.23	3.10	2.86	4.76	30.88
Days with 01 in. or more	22	4	21	10	14	6	8	20	8	12	12	22	159
Days with 04 in. or more	21	3	17	7	13	4	6	19	6	10	9	22	137

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.1). REGISTER OF RAINFALL IN 1921.

Kept at Bispham Billinge
in the County of Lancaster
by Wigan Corporation Water Dept

Lat. _____ Long. _____
Time of Observation 6 am
Nearest Railway Station Orrell
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	52		12					31	24			04	1
2	25		08		03			48		41	45		2
3	01		40			04		16		31	63		3
4	19		38			03		15		15	36		4
5			06	08	11			01			45	11	5
6	13		03		16			08				16	6
7	12		10					26		05	03	04	7
8	10	01			35								8
9			01	03				40	18			05	9
10	14							04	03	15		06	10
11	27		02		21			45	10				11
12	56	02	04			08		56	40			06	12
13	04	01	18	70		02		11	20	53	12		13
14		01	02	01	24			02	03		03	29	14
15	04	40	04				03					04	15
16	22		08	20	05			09			45	13	16
17	63		04	10							03	18	17
18	12		09									12	18
19	30		40		18	40				25		05	19
20	05		04			04						05	20
21	06		03	07						06	10	20	21
22				13			32			95	12	18	22
23	02			03			29		05				23
24	06	08					04					73	24
25	16	05	0.95	06			61	08		02			25
26	20		06		07			09				51	26
27	10		08		05			07		03		1.20	27
28	01		25		35		04	41			09	12	28
29	17	X			33			14				30	29
30	30	X			22		02					14	30
31	66	X		X	06	X	04	10	X	19	X		31
TOTAL	5.28	5.55	2.57	1.41	2.41	31	1.39	5.01	1.23	3.10	2.86	4.76	30.88
Days with "01 in. or more	22	4	21	10	14	6	8	20	8	12	12	22	159
Days with "04 in. or more	21	3	17	7	13	14	6	19	6	10	9	22	137

REGISTER OF RAINFALL IN 1922.

Kept at Bispham. Billinge
in the County of Lancaster
by Wigan Corporation (Water dept)

Lat. _____ Long. _____
Time of Observation 6 am
Nearest Railway Station Orrell
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 374 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	18	16	35		29		21	12	19		34	07	1
2	24	70					04	03			12	02	2
3		69	11		06			13		07	21		3
4		04	35		01		03				01		4
5	02		11	06	06	00	20			11	40	03	5
6	20		13				49				30	04	6
7	25		17				04	97			05		7
8	06		02	38	38		70	25			08	02	8
9	22		03	06	08		05	13			08		9
10	04				04						05		10
11	10			30	04								11
12						10	13	31	78	01			12
13	05			14	14	08	17						13
14	20			09	14				22			15	14
15	33	06		12	14			32				06	15
16	19	22		06	44		42	05	28			12	16
17		10			10		20	03	08			13	17
18	10	06			06	20		03	16			28	18
19	23	22	06		04				96	01		06	19
20		06			03							140	20
21	06			10		01	22		01			15	21
22		28		05	18	24		31	02		02	22	22
23		04		20		15		12				75	23
24		03	20	06		01		21				25	24
25	22	03	02	36		15			16			03	25
26	15	05		07		08	33		09		03	23	26
27	10	26	05	20		35		11	27		04	15	27
28	01	02				12		15	35		05	04	28
29		X				03	15		07			50	29
30	03	X	02					07	29		08	13	30
31	23	X	07	X		X	12	10	X	05	X		31
TOTAL	3.21	3.02	1.69	2.25	1.29	2.52	4.50	3.44	3.93	0.25	2.86	4.83	33.79
Days with 01 in. or more	22	17	14	15	11	12	16	18	15	5	15	22	182
Days with 04 in. or more	19	14	10	15	9	10	15	15	13	3	12	18	153

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bispham. Billinge
in the County of Lancaster
by Wigan Corporation Water Dept

Lat. _____ Long. _____
Time of Observation 7 am
Nearest Railway Station Ormskirk
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " " " Sea Level 374 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.24	0.24	.	0.03	.	.	0.12	0.04	0.04	.20	.10	1
2	0.20	0.06	0.02	.	.	.	.	0.04	0.30	0.02	.15	.31	2
3	0.03	0.16	0.12	.	.	0.02	.	.	0.35	0.39	.13	.12	3
4	.	.	.	.	.	.	.	.	0.27	.	.12	.20	4
5	0.33	.	0.05	.	0.52	0.10	.	0.01	.	0.15	.04	.	5
6	0.35	0.36	0.20	0.13	.	0.05	.	0.28	0.07	0.08	.	.	6
7	0.04	0.19	0.04	.	.	.	.	0.01	.	.	.04	.35	7
8	0.13	0.38	.	.	.	0.11	.	.	.	0.50	.27	.	8
9	0.07	0.11	.	.	0.07	0.05	0.10	0.12	.	.	.02	.04	9
10	0.08	0.20	.	0.41	0.35	0.02	0.08	.	.	0.15	.	.02	10
11	.	0.04	.	0.05	0.12	0.01	.	.	0.04	.	.02	.	11
12	.	0.24	0.03	1.06	0.08	0.17	.	0.08	0.20	.31	.47	.04	12
13	0.09	0.32	.	0.03	0.04	.	0.01	.	0.08	.43	1.18	.	13
14	.	.	.	0.05	0.14	.	.	0.03	.	.11	.04	.08	14
15	0.06	0.26	.	.	0.15	0.01	0.08	0.01	0.08	.06	.43	.06	15
16	0.02	0.04	.	.	0.19	.	.	0.09	0.15	.06	.60	.	16
17	0.03	0.20	.	.	0.03	.	.	0.21	0.37	.	.45	.	17
18	.	0.13	.	.	0.04	0.02	.05	0.12	0.28	.16	.16	.12	18
19	0.31	0.20	.	.	0.03	.	0.35	0.26	0.27	.11	.	.01	19
20	.	0.05	.	.	0.02	.	.	0.17	0.40	.25	.02	.03	20
21	0.03	0.12	.	.	0.11	0.03	.	0.31	0.38	.06	.	.39	21
22	0.06	.	.	.	0.49	.	0.04	0.14	0.25	.10	.	.43	22
23	.	0.04	.	0.03	.	.	0.53	0.24	.	.08	.	.03	23
24	.	0.11	.	0.31	0.02	0.02	0.10	.	0.24	.35	.	.03	24
25	.	0.07	.	0.21	.	.	0.03	0.05	0.11	.04	.	.60	25
26	.	0.53	0.05	0.04	0.08	.	.	.	.	.22	.	.15	26
27	.	0.62	0.11	.	0.33	.	0.89	0.40	.	.55	.	.36	27
28	0.01	0.07	.	0.10	0.05	.	0.25	0.03	.	.08	.	.	28
29	0.31	X	.	0.03	.	.	0.41	0.97	.	.15	.	.32	29
30	0.12	X	0.43	0.57	0.01	0.03	1.04	.	.	.02	.05	.48	30
31	0.08	X	0.26	X	.	X	.	0.31	X	.	X	.68	31
TOTAL	2.38	4.58	1.55	3.04	2.93	0.65	3.88	3.84	3.78	4.47	4.39	4.95	40.44
Days with 01 in. or more	20	24	11	13	20	13	13	21	18	25	18	23	219
Days with 04 in. or more	14	20	9	10	15	5	11	16	18	23	15	18	178

FORM 1090. AIR MINISTRY. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. REGISTER OF RAINFALL IN 1924.

County No. River Dist. Station No.

Kept at Burpham. Billinge
in the County of Lancaster
by Ligan Corporation Waterworks Dept.

Lat. Long. Time of Observation 8 am.
Nearest Railway Station Wreath
Diameter of Funnel of Rain Gauge 12 in.
Height of top of Gauge above Ground 3 ft. 6 in.
Sea Level 374 ft.

8 - JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06		.08		.06	.20	.28	1.27			.44		1 RRR
2	.07					.06					.11		2 B
3	.02	.03	.10		.01	.04	.24	.12					3
4					.12	.02	.30	.45				.89	4
5		.19	.20		.25		.38	.40	.07	.27		.02	5
6		.04	.08		.35	.02		.03	.13	.52			6
7		.03			.11	.20	.04		.14			.30	7
8				.04	.05	.02			.33	.18		.22	8
9	.06	.09		.03	.29	.03			1.03	.06		.01	9
10	.04			.15	.03	.20			.01	.70			10
11	.20			.11	.12	.30			.02		.15		11
12	.35			.11	.16	.08		.01					12
13	.30			.27	.07				.57			.22	13
14		.02		.05	.03			.31				.23	14
15		.03			.01	.01	.01		.08			.28	15
16						.03		.37	.30	.02			16
17	.05	.12				.20	.01	.55					17
18	.08	.03			.32		.06	.03		.57			18
19	.29				.20	.11		.05	.12	.18	.01		19
20	.06	.02			.01		.83	.99	.03	.02			20
21	.66	.01			.12	.27	.50	.44	.18	.42			21
22	.36		.40	.02				.39	.10		.22	.08	22
23	.07	.01	.30	.20	.05		.45	.36	.37		.20	.40	23
24	.08	.02	.09	.10	.25		.03	.05	.13			.22	24
25		.02		.02	.12			.14	.07			.05	25
26	.18			.07	.02	.19	.19	.34		.54	.30	.26	26
27		.04		.30			.25	.01		.05	.14	.18	27
28	.05	.01		.12		.18	.77	.34	.10	.07	.13	.04	28
29	.02	.05		.15		.10		.04	.04	.32	.04	.37	29
30		X		.02	.17	~~.18~~	.10	.20	.29	.47	.02	.30	30
31	.02	X		X	1.75	X	.01	.10	X		X	.05	31
TOTAL	3.02	.76	.25	1.76	4.67	2.26	4.45	6.99	4.11	4.39	1.76	4.12	39.72
Days with .01 in. or more.	20	17	7	16	24	20	17	23	20	15	11	18	208
Days with .04 in. or more.	17	6	7	12	18	7	13	19	17	13	9	16	161

Section



for the entry of Daily Observations.

AIR MINISTRY.

✓✓✓✓✓
Apr. 12th 4.13th
Est. from other stations

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2737

Kept at Burpham, Billings

in the County of Gloucester

Diameter of Funnel of Gauge 1 2 in.

Height of top of Gauge above Ground 3 ft. 6 in.

" Ground " Sea Level 374 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan. in.	Feb. in.	March in.	April in.	May in.	June in.	July in.	August in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	Date
1	.25				.05			.09			.08		1
2	.14	.03		.12			.02		.08		.11		2
3	.23	.11				.02	.01	.07	.03	.09	.34		3
4	.13				.35				.22		.29		4
5	.08	.83		.19	.08			.05	.23		.10		5
6	.02	.16	.02		.05		.17	.53			.31		6
7		.28	.02		.24		.03	.43	.05		.81		7
8	.03	.10			.32		.03	.35	.37			.33	8
9		.71		.02	.15		.09	.14	.55		.05	.22	9
10		.44	.14				.01	.75				.06	10
11		.70			.18			.10				.02	11
12		.18		(.06)	.01			.24		.57			12
13		.05	.32	(.07)	.02					.05		.03	13
14	.03		.08	.10						.08			14
15		.03		.18					.06	.31		.10	15
16	.04	.08		.03					.03	.03		.03	16
17		.11					.03		.14	.04		.04	17
18		.04		.20	.32							.03	18
19					.49				.47	.81		.15	19
20			.08		.17			.11	.04	.13		.18	20
21		.08						.07	.29	.20		.03	21
22		.11		.46	.02		.12		.33	.40		.03	22
23	.09	.10	.13	.08	.26				.22	.20		.04	23
24		.09	.05	.03	.10				.15	.03	.08	.04	24
25		.42	.04				.55		.04	.09		.29	25
26		.06			.34		.07	.07	.15	.53	.20		26
27					.14		.63			.05	.04		27
28	.18				.10		.67		.06	.25		.45	28
29	.53	X			.27		.26		.03	.01	.54	.28	29
30	.03	X		.04				.04				.04	30
31	.20	X	.20	X	.04	X		.23	X	.04	X	.04	31
TOTAL	1.98	4.71	1.08	1.58	3.70	.02	2.69	3.27	3.58	3.91	2.95	2.43	823
Days with ".01 in. or more.	14	21	10	13	21	1	14	15	20	17	12	20	140
Days with ".04 in. or more.	10	19	8	10	18	-	8	15	18	16	12	14	146

(Signed) R.B. Donald [P.T.O.]
Borough Water Engineer.

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2757

Kept at *Weymouth Corporation Waterworks*
Busham, Bellingham

in the County of *Wiltshire*

Diameter of Funnel of Gauge.....*12* in.

Height of top of Gauge above Ground.....*3* ft. *6* in.

„ Ground „ Sea Level.....*3.74* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<i>.27</i>	<i>.17</i>			<i>.08</i>				<i>.16</i>		<i>.80</i>	<i>.14</i>	1
2	<i>.22</i>	<i>.03</i>							<i>.45</i>		<i>.21</i>	<i>.22</i>	2
3	<i>.69</i>	<i>.03</i>	<i>.13</i>									<i>.14</i>	3
4	<i>.04</i>	<i>.07</i>	<i>.18</i>		<i>.01</i>				<i>.01</i>		<i>.48</i>	<i>.05</i>	4
5	<i>.06</i>	<i>.27</i>	<i>.25</i>		<i>.63</i>			<i>.27</i>	<i>.36</i>		<i>.11</i>	<i>.15</i>	5
6	<i>.10</i>	<i>.57</i>	<i>.09</i>		<i>.20</i>			<i>.22</i>	<i>.04</i>	<i>.04</i>	<i>.41</i>		6
7	<i>.29</i>	<i>.50</i>	<i>.04</i>		<i>.35</i>	<i>.19</i>			<i>.15</i>		<i>.13</i>	<i>.03</i>	7
8	<i>.04</i>	<i>.02</i>	<i>.24</i>		<i>.04</i>	<i>.02</i>			<i>.38</i>	<i>.72</i>	<i>.15</i>		8
9			<i>.10</i>		<i>.05</i>	<i>.35</i>	<i>.16</i>	<i>.59</i>		<i>.21</i>	<i>.04</i>	<i>.04</i>	9
10			<i>.12</i>		<i>.12</i>	<i>.48</i>	<i>.03</i>	<i>.62</i>		<i>.39</i>	<i>.11</i>		10
11			<i>.04</i>		<i>.41</i>	<i>.15</i>		<i>.42</i>	<i>.02</i>	<i>.16</i>	<i>.06</i>		11
12					<i>.98</i>	<i>.03</i>		<i>.41</i>	<i>.32</i>	<i>.50</i>	<i>.03</i>	<i>.02</i>	12
13					<i>.23</i>			<i>.10</i>	<i>.05</i>	<i>.72</i>	<i>.12</i>	<i>.09</i>	13
14	<i>.03</i>	<i>.55</i>		<i>.32</i>	<i>.12</i>	<i>.33</i>		<i>.11</i>	<i>.20</i>			<i>.05</i>	14
15	<i>.01</i>	<i>.05</i>		<i>.25</i>		<i>.02</i>		<i>.48</i>	<i>.19</i>	<i>.04</i>	<i>.78</i>		15
16		<i>.07</i>		<i>.08</i>				<i>.12</i>	<i>.01</i>		<i>.79</i>	<i>.08</i>	16
17	<i>.03</i>	<i>.03</i>		<i>.12</i>							<i>.20</i>	<i>.50</i>	17
18	<i>.48</i>	<i>.40</i>		<i>.06</i>			<i>1.42</i>	<i>.24</i>			<i>.35</i>	<i>.03</i>	18
19		<i>.09</i>		<i>.02</i>			<i>.02</i>	<i>.15</i>	<i>.55</i>	<i>.01</i>			19
20				<i>.03</i>				<i>.07</i>	<i>.25</i>		<i>.28</i>	<i>.05</i>	20
21	<i>.04</i>	<i>.07</i>		<i>.05</i>			<i>.44</i>	<i>.08</i>	<i>.03</i>	<i>.12</i>	<i>.05</i>		21
22	<i>.31</i>	<i>.20</i>					<i>.10</i>			<i>.07</i>			22
23	<i>.14</i>	<i>.04</i>							<i>.05</i>				23
24	<i>.08</i>				<i>.13</i>		<i>.47</i>	<i>.16</i>	<i>.22</i>	<i>.20</i>			24
25	<i>.41</i>			<i>.05</i>	<i>.06</i>		<i>.40</i>	<i>.10</i>	<i>.42</i>	<i>.36</i>	<i>.27</i>		25
26	<i>.04</i>			<i>.03</i>	<i>.26</i>				<i>.45</i>		<i>.04</i>		26
27	<i>.05</i>	<i>.02</i>		<i>.01</i>	<i>.08</i>		<i>.03</i>		<i>.03</i>			<i>.02</i>	27
28	<i>.18</i>				<i>.40</i>		<i>.74</i>			<i>.08</i>	<i>.04</i>	<i>.10</i>	28
29	<i>.05</i>	X		<i>.02</i>	<i>.10</i>								29
30	<i>.02</i>	X			<i>.21</i>			<i>.43</i>					30
31	<i>.17</i>	X	<i>.03</i>	X		X		<i>.03</i>	X		X	<i>.03</i>	31
TOTAL	<i>3.75</i>	<i>3.12</i>	<i>1.22</i>	<i>1.04</i>	<i>4.46</i>	<i>1.57</i>	<i>3.51</i>	<i>4.60</i>	<i>4.34</i>	<i>3.62</i>	<i>5.45</i>	<i>1.74</i>	YEARS TOTAL <i>38.42</i>
Days with ".01 in. or more.	<i>23</i>	<i>18</i>	<i>10</i>	<i>12</i>	<i>19</i>	<i>8</i>	<i>10</i>	<i>18</i>	<i>21</i>	<i>14</i>	<i>21</i>	<i>17</i>	<i>191</i>
Days with ".04 in. or more.	<i>19</i>	<i>13</i>	<i>9</i>	<i>7</i>	<i>18</i>	<i>5</i>	<i>7</i>	<i>17</i>	<i>16</i>	<i>13</i>	<i>20</i>	<i>12</i>	<i>156</i>

Please read the Notes and Instructions Overleaf.

R B Donnell

Section **A**

for the entry of Daily Observations.

2739
FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Buxham, Billinge
in the County of Launcester
Diameter of Funnel of Gauge..... 1.2 in.
Height of top of Gauge above Ground..... 3 ft. 6 in.
" Ground " Sea Level..... 374 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.62					.04	.04	.53	.90		1
2	.20	.04	.30	.13	.09					.08	.72		2
3	.21	.02	.03	.02		.25	.13				.11		3
4	.11		.08	.28	.20		.14				.07		4
5	.10	.27	.35	.04		.24	.88				.74		5
6	.03	.02	.04	.05		.58	.09	.07	.21		.40		6
7	.17	.04	.29	.05			.25		.04				7
8	.15		.05	.02				.38	.01				8
9	.01			.18				.25			.01	.14	9
10			.02				.46	.16	.03				10
11	.04			.09				.14					11
12	.06				.06		.04	.33					12
13	.03			.14				.07	.79	.17	.27	.05	13
14	.30			.05	.07			1.12	.15		.25		14
15	.18				.27				.04		.08		15
16	.25					.91		.14	.20	.02			16
17	.02							.05	.30	.03			17
18						.33		.97	.05	.32	.54		18
19		.27							.09	.25	.20		19
20	.10	.08			.09	.08	.12	.63	.15	.02	.04	.08	20
21	.22	.15	.01	.05	.06		.07	.25	.83	.30	.05	.78	21
22	.32	.10	.18	.22	.02	.31	.04	.33	.73	.72	.05	.04	22
23		.02	.16	.10		.61	.02	.02	.35		.20	.06	23
24	.26		.13	.08		.16		.28	.44	.12		.28	24
25	.27	.10	.26	.03		.70	.23		.32	.17			25
26	.10	.03	.99	.03		.04	.50		.31	.48			26
27	.07	.18	.08	.05		.26	.05	.32			.02		27
28	.23	.12	.03				.03	.53	.02		.40		28
29	.02	X	.12			.04	.20		.77	.03			29
30	.19	X	.01		.02	.17	.02	.06	.17	.09	.02		30
31	.05	X	.37	X	.14	X			X	.05	X		31
TOTAL	3.69	1.44	4.12	1.61	1.02	4.68	3.27	6.14	6.04	3.38	5.10	1.43	41.92
Days with '01 in. or more.	26	14	20	18	10	14	17	20	22	16	19	7	203
Days with '04 in. or more.	21	10	15	14	8	14	14	19	19	12	16	7	169

R. B. Donald

Section



for the entry of Daily Observations.

2823
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Widham in Billugh
in the County of LANCASTER

Diameter of Funnel of Gauge 1 1/2 in.
Height of top of Gauge above Ground 3 ft. 6 in.
" " Ground " Sea Level 364 ft.



THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.81	.06	.07				.26					.02	1
2	.04	.42	.17	.04							.06	.06	2
3	.05	.08		.17						.05			3
4	.20	<u>1.18</u>	.02				.38					.05	4
5	.93	.17				.04	<u>.73</u>		.30	.32			5
6	.03		.11			.03		.23			.01	.32	6
7	.25			.28		.76		<u>.84</u>	.16	.35		.07	7
8	.02	.07				.35	.03		<u>.50</u>	.03		.02	8
9	.24					.26			.01	.15			9
10	.05	.33		.06		.04			.07	.55	.27		10
11		.10		.08		.02		.71		.54	<u>.89</u>		11
12	.81	.03		.14		.32		.05			.28		12
13		.22				.50		.04			.07		13
14	.35	.45				.07		.47		<u>.67</u>	.31		14
15	.20	.35			.02	.04		.03		.02	.16	.45	15
16		.26	.12		.01			.02		.27	.72	.15	16
17	.02		.02	.03	.35	.05	.02					.02	17
18	<u>1.15</u>		.04	.07	.05	.21				.11	.07	.10	18
19			.03		<u>.38</u>	.02		.04	.02	.06	.33	.32	19
20	.29		.42	.02	.16			.30		.03	.06		20
21	.84		.09	.02		.36		.10	.16	.11	.65	.02	21
22			.03				.03	.09			.23	.15	22
23	.95		.04	.05			.22	.09		.09	.65	.04	23
24	.17		.06				.17	.44	.04	.10	.63	.26	24
25	.12					.26	.02	.03			<u>.79</u>	.13	25
26	.05		.03		.10	.15	.02	.56		.50	.28	.11	26
27	.06		.04			.03	.02	.29	.07	.03	.08	.15	27
28	.36		.06			.87	.10	.01		.12		.19	28
29	.70	.18	<u>.51</u>			<u>.99</u>	.11	.42		.24	.16	.17	29
30	.02	X	.31			.01		.01		.02	.13	.10	30
31	.26	X		X		X	.05		X	.08	X		31
TOTAL	8.99	3.90	2.77	.96	1.07	5.38	2.16	4.77	1.33	4.44	6.83	2.90	44.90
Days with .01 in. or more.	26	14	18	11	7	21	14	20	9	22	21	21	204
Days with .04 in. or more.	22	13	13	8	5	10	8	15	7	19	20	17	161

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929 .

Kept at Bispham Billinge
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Ground Sea Level 374 ft.

Wigan Corporation
Water dept
new gauge
a comparison with old gauge at 8 ft
during 1928 showed continuity in change
unaffected by change
note 27
note 813593/2
Jan. 1, following.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I		15		03		10		08		31		03	I
2		32			04			01		18	09	17	2
3		05				16	07	61				13	3
4				22	06		21	42			01	22	4
5					84	12	112	17		48	17	03	5
6	02				10	09		40		49	05	24	6
7	08	50		01	31					26	88	75	7
8		13		14	16	30		02		10	01	28	8
9	18						06	06		11	76	100	9
10	18						02	04		30	05	28	10
11					06		01			05	107	06	11
12					54	28	15		26		35	11	12
13					03	06		04			12	14	13
14	01				10	18					04	35	14
15	08				18							01	15
16					02			18		04			16
17	10			09				82		52			17
18	09									16	55		18
19						10			02		38	03	19
20			10					03	11	46	08	04	20
21			66	01		16		09	16	03		23	21
22			05			16	56	45	11				22
23								60		47	11	41	23
24			27	03				40		73	12	12	24
25			07	15						11	38	19	25
26				08				16			39	09	26
27	30			09						26	07	05	27
28	51			10			27	01	85	44	55	103	28
29	25	X					05	02	16	21	14	23	29
30		X					11		63		51	58	30
31	21	X		X		X	144		X		X	21	31
TOTAL	2.01	1.15	1.15	.95	2.44	1.71	4.07	4.61	2.30	5.71	6.88	7.01	39.99
Days with "or in. or more.	12	5	5	10	12	11	12	20	8	20	23	27	186
Days with "04 in. or more.	10	5	5	7	10	11	10	13	7	14	21	23	143

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Bircham Bellinge
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 374 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.15	.05	.	.13	.	.	.	.13	.	.	.99	.	I
2	.	.	.	.40	.	.	.	.16	.	.	.07	.	2
3	.22	.	.	.18	.	.	.05	.73	.	.86	.04	.	3
4	.08	.	.	.36	.07	.	.32	.37	.	.54	.	.	4
5	.15	.	.10	.	.	.	.	.	.	.48	.	.	5
6	.01	.	.76	.	.	.	.	.71	.27	.37	.13	.01	6
7	.42	.	.	.	.08	.	.05	.27	.01	.25	.83	.23	7
8	.	.	.	.29	.	.	.18	.03	.07	.09	.	.15	8
9	.63	.	.40	.24	.	.27	.	.04	.18	.	.12	.15	9
10	.64	.	.22	.	.30	.29	.	.45	.	.	.07	.06	10
II	.	.	.03	.10	.10	.18	.	.10	.05	.09	.	.98	II
12	.24	.	.08	.03	.04	.	.	.33	.	.	.	.22	12
13	.48	.	.06	.	.11	.	.16	.43	.43	.	.	.08	13
14	1.00	.14	.02	.15	.	.	.08	.40	.	.	.05	.18	14
15	.	.	.29	.	.08	.	.29	.12	.	.26	.33	.16	15
16	.	.	.12	.	.	.01	.27	.	.15	.20	.	.20	16
17	.01	.	.05	.05	.24	.	.10	.15	.63	.02	.	.	17
18	.	.	.17	.	.	.11	.71	.22	.	.05	1.05	.03	18
19	.	.	.07	.	.10	.20	.07	.44	.54	.21	.05	.	19
20	.01	.	.55	.01	.	.03	.84	.67	.86	.	.31	.03	20
21	.03	.	.22	.	.	.10	.11	.34	.	.51	.55	.	21
22	.52	.	.23	.	.	.	.67	.01	.11	.44	.80	.	22
23	.02	.	.	.12	.11	.23	.17	.07	.04	.04	.	.15	23
24	.26	.05	.	.40	.	.42	.	.	.06	.39	.46	.04	24
25	.04	.05	.	.13	.69	.10	.	.	.19	.13	.10	.	25
26	.64	.	.	.25	.31	.	.	.02	.	.	.02	.29	26
27	.10	.	.03	.02	.	.03	.01	.	.	.06	.	.06	27
28	.03	.	.02	.	.01	.	.08	.	.	.18	.	.36	28
29	.02	X	.	.	.	.	.49	.50	.	.29	.01	.26	29
30	.	X	.	.	.	.04	.50	.21	.	.18	.	.80	30
31	.14	X	.06	X	.	X	.	.	X	.06	X	.08	31
TOTAL	5.84	29	3.42	2.86	2.24	2.01	5.15	6.90	3.59	5.70	5.98	4.52	48.40
*Days with .01 in. or more.	23	4	19	16	13	13	19	24	14	22	18	21	201
*Days with .04 in. or more.	16	4	15	13	12	10	18	21	10	21	16	18	177

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Borough & Water Engineer

[P.O.]

WIGAN

WORTHINGTON W.I.W.

LANCASHIRE

ORGANIZATION.

2295

20 37 50W

Handish

in Gauge 8 in.

above Ground 1 ft. 6 in.

Sea Level 325 ft.

entered to the previous day.

tested to add
at the end of
rain gauges,
Observers,
62, Camden
Edinburgh.

Jan. 1, following.

Kept at Worsley

in the County of Lancashire

by Wigan Corporation

IMPORTANT NOTE.

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructions
and particulars as to the British
sent post-free on application
Square, London, N.W. 1, or to the

1921 - 1930

Rec

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	51		20					34	25		01	02	1
2	13		05		05			76	04	35	62		2
3	02		39		03	10		12		25	51		3
4	21		36	02		02		21		12	21		4
5			07	08	16		15				73	14	5
6	12		05		21							19	6
7	12		12					18		08	03	06	7
8	12	01			25			09		03		01	8
9			01	06	01			57	11			04	9
10	15							13	02	26		08	10
11	34		02		18	01		60	17				11
12	62	01	04			11		44	28			04	12
13	04	01	21	74				08	27	47	18		13
14		01	05		19				06		01	29	14
15	04	01	03				03						15
16	36		10	40	09		02	14			59	19	16
17	84		04	08							04	08	17
18	08		11							01		13	18
19	02		19		19	12				19	03	05	19
20	02		10									04	20
21	06		03	09		04				25	14	34	21
22				19			36	08		81	14	19	22
23	01			01			16		07				23
24	32	09					07					72	24
25	19	03	10	10		01	65	04				01	25
26	25		04		02			10				50	26
27	27		10		16		01	04		08	06	1-20	27
28	01		35		28		03	34			03	11	28
29	18		02		35		03	32				27	29
30	07				15		08					18	30
31	73				04		01	27		25			31
TOTAL	5.77	0.17	2.78	1.77	2.36	0.41	1.45	6.02	1.27	3.15	3.33	4.88	33.34
Days with 01 in. or more	27	7	24	10	12	7	11	20	9	13	15	23	182
Days with 01 in. or more	22	1	19	8	13	4	5	20	8	11	10	20	141

Lat 53° 35' 15" N. Long 20 37 50 W
Time of Observation 8 am
Nearest Railway Station Standish
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Sea Level 325 ft.

Jan. 1, following.

(65,296). Wt. 21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

REGISTER OF RAINFALL IN 1921.

Kept at Worthington
in the County of Lancaster
by Wigan Corporation (Water dept)

Lat. 53° 35' Long. 2° 37' 5W
Time of Observation 8 am
Nearest Railway Station Standish
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 225 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	12	17	40		27	43	13	19	02		39	07	1
2	17	68	04		02	08	08	03		04	07	02	2
3	01	72	14		01	02	02	28		09	13		3
4		15	29			10					05	03	4
5	07		72	01		13				18	51	05	5
6	24		18			30	30				144		6
7	31		08			12	82				04		7
8	04		03	32			57	62			14	04	8
9	30		17	05		03	02	05			02		9
10					11								10
11	17				07								11
12				36		14	19	35	91	02			12
13	41	06		06		03	23		01				13
14		05		17			09		30		01	15	14
15	69	16		18								10	15
16	55	18		16	50		42	41	32			13	16
17		16			15		09		14			44	17
18	12	02			10	23		05	31			19	18
19	14	27	06		04				63			09	19
20	09	08			07		01				142		20
21	04	07		15	04	06	29		02			18	21
22		36		01	21	26		45	03			29	22
23		03		14		11		05				71	23
24		02	37	08		81	01	21				23	24
25	39	07	03	35		17		01	16		01	01	25
26	13	15	01	06		11	36	01	07	02	06	25	26
27	13	29	14	33		52		12	50		04	23	27
28	01	06	01			12	16	20	39		02	13	28
29	01					20	17		21			52	29
30	04	X	12			12		07	27		21	25	30
31	23	X		X		X	01	01	X	11	X		31
TOTAL	4.41	3.75	2.84	2.43	1.59	2.91	4.50	3.90	4.29	0.43	3.14	5.53	YEAR'S TOTAL 39.72
Days with 01 in. or more	23	20	16	15	12	14	21	18	16	6	15	22	198
Days with 04 in. or more	20	X	X	13	10	12	16	14	12	3	11	18	164

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Worthington - Wigan
in the County of Lancaster
by Corporation Water Dept

Lat. 53° 35' 15" Long. 2° 37' 50" W
Time of Observation 8 am
Nearest Railway Station Standish
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 228 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.45	0.36	0.34	.	0.01	.	0.03	.	0.31	0.06	0.19	0.28	1
2	0.16	0.04	.	.	.	.	0.02	0.21	0.18	0.07	0.21	0.34	2
3	0.06	0.14	0.12	.	.	0.04	.	.	0.41	0.38	0.15	0.08	3
4	0.02	.	0.08	.	.	.	.	.	0.17	0.02	0.08	0.21	4
5	0.36	.	0.22	.	0.54	0.05	.	0.04	.	0.13	0.01	.	5
6	0.46	0.54	0.02	0.17	.	0.04	.	0.35	0.08	0.07	.	.	6
7	0.04	0.21	.	.	.	.	0.06	0.02	0.01	0.07	0.08	0.45	7
8	0.26	0.29	.	.	.	0.18	.	.	.	0.60	0.26	0.01	8
9	0.06	0.25	.	.	0.03	0.10	0.18	0.17	.	0.01	0.03	0.05	9
10	0.04	0.19	.	0.54	0.13	.	0.10	.	.	0.11	.	0.04	10
11	0.01	0.04	.	0.01	0.21	.	.	.	0.09	.	0.03	.	11
12	0.03	0.22	0.02	1.23	0.13	0.16	.	0.09	0.24	0.39	0.74	0.02	12
13	0.13	0.40	.	0.03	0.12	.	.	0.06	0.13	0.35	1.12	0.01	13
14	0.01	.	.	0.08	0.21	.	.	0.06	.	0.05	0.07	0.02	14
15	0.05	0.23	.	.	0.31	0.07	0.05	.	0.12	0.30	0.44	0.03	15
16	0.05	0.08	.	.	0.19	.	.	0.22	0.05	0.10	0.87	0.03	16
17	0.04	0.45	.	.	.	0.04	0.03	0.20	0.42	.	0.29	0.02	17
18	0.02	0.37	.	.	0.11	0.02	.	0.21	0.32	0.33	0.13	0.09	18
19	0.41	0.01	.	.	0.05	.	0.35	0.25	0.46	.	.	0.02	19
20	.	0.09	.	.	0.06	.	0.01	0.18	0.38	0.25	0.02	.	20
21	0.03	0.17	.	.	0.14	0.04	.	0.38	0.07	0.16	.	0.53	21
22	0.02	0.02	.	.	0.46	.	0.04	0.27	0.07	0.27	.	0.41	22
23	.	0.01	.	0.01	0.01	.	0.75	0.29	.	0.22	.	0.02	23
24	.	0.11	.	0.41	0.05	0.05	0.11	.	0.35	0.18	.	0.04	24
25	.	0.13	.	0.22	0.11	.	0.02	0.07	0.18	0.05	.	0.68	25
26	.	0.59	0.02	0.08	0.50	.	0.22	0.05	.	0.21	.	0.19	26
27	.	0.44	0.26	.	0.03	.	0.85	0.55	0.01	0.56	.	0.36	27
28	0.04	0.12	.	0.11	.	.	0.35	0.05	.	0.25	.	.	28
29	0.32	.	.	0.02	.	.	0.48	1.11	0.02	0.17	.	0.22	29
30	0.15	X	0.54	0.49	.	0.06	0.85	0.01	.	0.04	0.14	0.61	30
31	0.10	X	0.33	X	.	X	0.01	0.39	X	.	X	0.68	31
TOTAL	2.96	5.50	1.95	3.40	3.50	0.85	4.48	5.23	4.07	5.34	4.86	5.36	YEAR'S TOTAL 47.50
Days with 0.1 in. or more	25	25	10	13	20	12	19	23	21	27	18	26	239
Days with 0.4 in. or more	18	22	7	9	16	11	13	21	18	24	14	17	190

AIR MINISTRY.

County No. 2295

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

River Dist. _____

REGISTER OF RAINFALL IN 1924.

Station No. _____

Kept at Warrington n Wigan
in the County of Lancaster
by Wigan Corporation, Waterworks
Department. " " " " " "

Lat. 53° 35' 15" Long. 2° 37' 50" W.
Time of Observation 8 a.m.
Nearest Railway Station Standish
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
Sea Level 225 ft.

JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07		.04		.01	.31	.41	1.24			.65		1 RRR
2	.09				.05	.09					.09		2 112
3	.01	.02	.10		.12	.07	.27	.13					3
4		.01	.08		.12		.45	.56				1.00	4
5		.15	.31		.31	.01	.42	.33	.20	.17	.01	.04	5
6		.01			.43	.04	.01	.01	.15	.44			6
7				.04	.15	.25	.06		.20			.28	7
8				.05	.07	.05			.25	.16		.23	8
9		.10		.10	.40	.05			.40	.15		.01	9
10	.05	.01		.09	.09	.23			.02	.61		.04	10
11	.30			.15	.14	.42			.05	.07	.14		11
12	.12			.04	.23	.04							12
13	.27			.17	.10				.60	.01		.28	13
14		.04		.08	.05			.46	.01			.20	14
15		.01			.03	.05	.05	.03	.20			.44	15
16					.02	.05		.44	.53	.04			16
17	.08	.28				.20	.13	.61	.05				17
18	.23	.01			.34		.08	.19		.55			18
19	.10				.20	.07		.18	.16	.35			19
20	.06	.04			.01		.94	1.30	.05	.04			20
21	.61	.02	.01	~~.01~~	.18	.19	.36	.90	.19	.60			21
22	.42		.47	.25	.01		.01	.49	.17		.33	.09	22
23	.16	.01	.36	.25	.07		.59	.09	.28		.25	.62	23
24	.07	.01	.19	.49	.28		.02	.04	.06			.18	24
25				.09	.12			.14	.08		.02	.09	25
26	.22			.08	.01	.25	.01	.14	.01	.47	.35	.37	26
27		.13		.36	.04		.29	.06		.10	.10	.21	27
28	.10	.01		.14		.18	1.10	.40	.12	.19	.18	.01	28
29	.02	.18		.44		.18		.07	.04	.36	.04	.48	29
30		X		.04	.32	.07	.16	.18	.25	.27	.05	.33	30 1153
31	.04	X		X	1.78	X	.02	.10	X		X	.05	31 1153
TOTAL	3.02	1.04	1.56	2.03	5.68	2.80	5.38	8.09	4.07	4.58	2.21	4.95	45.41
Days with .01 in. or more.	19	17	8	17	28	20	19	23	23	17	12	19	222
Days with .04 in. or more	17	7	7	16	22	19	14	21	20	16	10	17	186

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Worthington Wigan
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 225 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<u>.45</u>				.01			.07	.06		.15		1
2	.11	.12		.06			.42	.04	.11		.09		2
3	.27	.08				.02	.06	.07		.08	.41		3
4	.10				.36				.16		.32		4
5	.09	<u>1.07</u>	.01	.26	.24			.31	.09		.45		5
6	.01	.15	.10	.01	.10		.25	.32			.44		6
7		.25	.16		.24		.02	.47	.23		<u>1.09</u>	.02	7
8	.06	.05	.01		.30			<u>.48</u>	.28			.32	8
9		.75			.03		.15	.04	.61			.18	9
10		.69	.17					.47				.04	10
11		.77			.12				.02				11
12		.25			.04			.32		<u>.80</u>			12
13		.07	<u>.35</u>	.16	.03			.02		.07		.05	13
14	.06		.13	.14						.11			14
15		.08		.08		.01			.07	.30		.08	15
16	.04	.11	.07	.03					.08	.01		.06	16
17		.09					.03		.19	.04		.09	17
18		.11		.18	<u>.54</u>							.03	18
19					.42				.50	.73		.15	19
20			.12		.15			.09	.02	.21		.18	20
21		.08						.10	.40	.16		.09	21
22	.01	.10	.04	<u>.53</u>	.05		.16		.40	.61		.07	22
23	.18	.40	.09	.02	.37			.06	.22	.32		.09	23
24		.21	.06	.02	.24			.08	.12	.11	.20	.23	24
25		.54	.04	.02			<u>.71</u>		<u>.65</u>	.14		.01	25
26		.06		.01	.45	.01	.08	.13	.16	.61	.25		26
27	.02	.02			.13		.26	.03	.02	.15			27
28	.25	.03	.01	.03	.14		.47		.12	.25		<u>.70</u>	28
29	.40				.24		.20	.01	.03	.05	.62	.16	29
30	.03	X	.01	.09	.10		.61	.07	.01		.09	.10	30
31	.35	X	.14	X	.02	X	.02	.24	X	.05	X	.08	31
TOTAL	2.43	6.08	1.45	1.64	4.32	.04	3.44	3.42	4.55	4.80	4.11	2.73	39.01
Days with ".01 in. or more.	16	23	16	15	22	3	14	20	23	19	11	20	202
Days with ".04 in. or more.	12	21	11	8	18		11	17	18	18	11	17	162

(Signed)

R. B. Donald
Borough Water Engineer.

[P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at

Wigan Corporation Waterworks
Warrington near Wigan

in the County of

Lancaster

Diameter of Funnel of Gauge.....in.

8

Height of top of Gauge above Ground.....ft.....in.

1

6

„ Ground „ Sea Level ft.

225

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.07	.02		.07				.19		1.54	.15	1
2	.22	.03							.41		.15	.31	2
3	.49	.01	.12									.01	3
4	.01	.05	.13						.03		.64		4
5	.14	.36	.25		.38		.12	.30	.20		.02	.18	5
6	.24	.44	.13		.41		.10	.12	.02	.05	.46	.01	6
7	.25	.64	.10	.02	.09	.23			.05	.06	.18	.09	7
8	.06		.19		.05	.01			.42	.88	.15		8
9			.14	.04	.05	.31	.10	.42		.11	.02	.05	9
10			.06		.24	.58	.04	.59		.49	.13		10
11			.07		.24	.18		.16	.06	.06	.12		11
12					.62	.02		.59	.16	.56	.05	.01	12
13					.11	.03		.08	.09	.63	.17	.17	13
14	.07	.60		.30	.15	.27		.22	.52	.02		.02	14
15	.01	.15		.13	.04	.04		.43	.01	.02	.71	.03	15
16		.02		.03				.23		.12	.85	.11	16
17	.04	.01		.30		.02		.08			.15	.39	17
18	.82	.50		.12	.04		1.58	.26			.49	.03	18
19	.08	.28		.10				.09	.46	.04	.03	.09	19
20				.04		.01		.11	.16		.21		20
21	.10	.10		.16			.49	.01		.04			21
22	.25	.26		.02			.12			.04			22
23	.17	.10							.09				23
24	.29				.09		.48	.16	.22	.55			24
25	.35			.08	.10		.11	.04	1.18	.09	.31		25
26	.02		.02	.02	.23				.60		.03		26
27	.05	.03		.01	.08		.03			.01		.02	27
28	.21				.16		.69			.06	.03	.12	28
29	.08			.05	.12		.01					.01	29
30		X			.21			.57					30
31	.24	X	.02	X	.04	X			X		X		31
TOTAL	4.79	3.65	1.25	1.42	3.52	1.70	3.87	4.40	4.87	3.83	6.44	1.80	YEAR'S TOTAL 41.54
Days with ".01 in. or more.	23	17	12	15	21	11	12	18	18	18	21	18	204
Days with ".04 in. or more.	20	12	9	10	21	6	10	17	15	15	16	10	161

Please read the Notes and Instructions Overleaf.

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Worthington near Wigan
in the County of Lancaster
Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....1 ft. 6 in.
" Ground " Sea Level 225 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.28	—	—	.01	—	—	—	.62	.88	—	1
2	.23	.04	.33	.21	.26	—	—	—	—	.05	.74	—	2
3	.16	.09	.06	.03	—	.35	.22	—	—	—	.08	—	3
4	.15	—	.06	.21	.31	.15	.19	—	—	—	.07	—	4
5	.14	.26	.39	.05	—	.16	.86	—	—	—	.89	—	5
6	.05	.01	.06	.07	—	.28	.20	.85	.25	—	.18	—	6
7	.16	.01	.68	.07	—	—	.33	.07	.01	—	—	—	7
8	.23	—	.02	—	—	—	—	.63	.01	—	—	—	8
9	.01	—	.09	.08	—	—	—	.54	—	—	.05	.05	9
10	—	—	.38	.01	—	—	.14	.21	.09	.01	—	—	10
11	.04	—	—	.20	—	—	—	.02	—	—	—	—	11
12	.08	—	—	.01	.06	—	.01	.23	—	—	—	—	12
13	.02	—	—	.21	.05	—	—	.07	.98	.19	.03	—	13
14	.12	—	—	.03	.07	—	—	.56	.13	—	.25	.05	14
15	.45	—	—	—	.21	—	.02	.41	.09	—	.09	—	15
16	.16	—	—	—	—	.89	—	.16	.21	.03	—	—	16
17	.04	—	—	—	—	.02	—	.07	.37	.16	—	—	17
18	—	—	—	—	—	.23	—	.53	.11	.44	.68	—	18
19	—	.26	—	—	—	—	—	.02	.10	.10	.02	—	19
20	.38	.17	—	—	.13	.11	.23	.66	.21	—	.03	.14	20
21	.37	.24	.01	.05	.07	—	.31	.25	.81	.49	.02	.22	21
22	.15	.12	.19	.16	—	.24	.17	.30	.65	.45	.03	.07	22
23	—	.03	.25	.33	—	.64	—	.01	.76	—	.21	.13	23
24	.33	—	.15	.15	—	.03	—	.12	.58	.22	.03	.37	24
25	.19	.07	.45	.04	—	.63	.76	—	.35	.14	—	—	25
26	.15	.09	1.50	—	—	.09	.41	—	.27	.80	—	.01	26
27	.01	.22	.12	.05	—	.27	.22	.35	—	.04	—	—	27
28	.28	.24	.04	—	—	—	.03	.53	.06	.19	.34	—	28
29	.01	—	.21	.02	—	.02	.18	.53	.75	.04	—	—	29
30	.34	X	.01	—	.04	.32	.02	.03	.17	.12	—	—	30
31	.02	X	.40	X	.11	X	.01	—	X	.08	X	—	31
TOTAL	4.27	1.85	5.88	1.98	1.21	4.44	3.81	6.18	6.96	4.19	4.62	1.54	YEAR'S TOTAL 46.93
Days with ".01 in. or more.	26	14	21	19	10	17	18	22	21	18	18	8	212
Days with ".04 in. or more.	21	10	14	12	10	13	13	16	19	16	12	7	163

R. B. Donnell

BMonthly
Summary.**C**

Particulars of Station.

2825

2295

** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

RAINFALL IN 192... *New Mo Gauge*At *Worthington (Lurgan Ws)*In the County of *C Lancr*

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Distance..... Direction from gauge.....

Nearest Parish Church at..... Distance..... Direction from gauge.....

Diameter of Funnel..... *5* in.Height of Top above Ground..... *1* ft. *0* in.Height of Ground above Sea Level..... *225* ft.

Month.	Total Depth. Inches.	Greatest Fall in 24 hours. Inches.	Number of Days with "01 in. or more" or more
JAN.	<i>(8.60)</i>		
FEB.	<i>(1.54)</i>		
MAR.	<i>2.67</i>		
APR.	<i>1.05</i>		
MAY	<i>1.33</i>		
JUNE	<i>6.08</i>		
JULY	<i>2.46</i>		
AUG.	<i>6.04</i>		
SEPT.	<i>1.34</i>		
OCT.	<i>4.79</i>		
NOV.	<i>6.09</i>		
DEC.	<i>3.23</i>		
Total	<i>(47.66)</i>		

Nature of objects nearest to gauge				
Heights of objects				
Distances ...				
Directions from gauge				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in *British Rainfall*, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- Is it known that the gauge was empty at the beginning of the measured rainfall?
- What note was made of the times of beginning and end of this fall?
- When was the measurement made?

No loan gauge at 1 ft installed 7/2/1924

This gauge was purchased in Jan 1929

An old gauge at 1 ft 6 in was found to be leaky

Publish new gauge only. See case 40A File 813593/27.

D

INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

- Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

- The rain gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not "00"). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

- When there is less than '005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

- The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

- On some measures there is graduation marked '005; this graduation is to show the limit between the amounts which count as '01 and those which are mere "traces." An entry '005 is not to be made in the register.

- If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | .14 | would show that the reading on 18 |

the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was '14 in.

- The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

- The "number of days with '01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with '04 in. or more" includes all the days with any rain except those for which the entries are trace, '01, '02, or '03.

- If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- The heaviest daily fall for each month should be underlined.

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Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

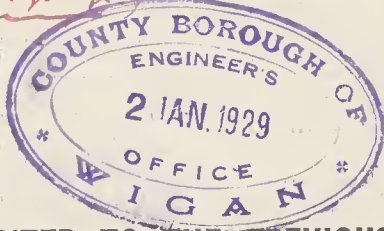
AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Worthington in Legation
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 225 ft.



*Inspected 15/5/28
Gauge leaking
new No. 100
Gauge at 17
March used
see 28254*

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.73	.08	.07				.14			.03			1
2	.11	.24	.13	.12							.04	.06	2
3	.09	.05		.18	.08						.01		3
4	.23	1.15	.06				.66			.09	.01	.03	4
5	.82	.11	.10			.11	.44		.31	.33		.03	5
6	.03					.16		.38				.42	6
7	.38			.31		.99		.71	.20	.28		.24	7
8	.01	.07				.35	.10		.40	.16			8
9	.22					.35			.08	.06			9
10	.14	.61		.12		.03			.05	.59	.34		10
11	.01	.10		.05		.11		.73		.38	.89		11
12	.80	.07				.46		.05			.28		12
13		.20				.59		.04			.02		13
14	.36	.45				.07		.35		.48	.56		14
15	.25	.37			.01	.22		.03		.02	.15	.47	15
16		.25	.28	.07	.02			.27		.30	.84	.27	16
17	.05	.01	.06	.01	.30	.13					.09		17
18	1.13		.11	.06	.26	.20	.05		.15	.12	.07	.13	18
19			.11		.65	.01		.06		.05	.34	.41	19
20	.25		.48	.08	.07			.58	.01	.02	.10		20
21	.78		.03			.28		.03	.06	.19	.87	.02	21
22			.01				.23	.12			.36	.21	22
23	.84		.04	.05		.10	.20	.09	.03	.07	.52	.03	23
24	.10		.06			.02	.19	.73	.04	.18	.39	.24	24
25	.09					.27	.02	.19		.01	.30	.17	25
26	.21		.10		.06	.02	.03	.69		.68	.28	.03	26
27	.02		.01			.04	.07	.80	.07	.01	.07	.05	27
28	.40		.13			.99	.33	.03		.11	.02	.30	28
29	.72	.18	.84			.94	.08	.38		.30	.09	.31	29
30	.08	X	.16	.01		.05		.01		.03	.08	.01	30
31	.25	X	.01	X		X	.08		X	.16	X		31
TOTAL	9.10	3.94	2.83	1.11	1.45	6.49	2.62	6.27	1.40	4.95	6.72	3.48	YEAR'S TOTAL
Days with "01 in. or more.	27	15	19	11	8	23	14	20	11	24	24	19	218
Days with "04 in. or more.	25	14	15	9	6	19	12	16	9	18	20	14	178

Kept at Worthington near Wigan
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 225 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	-	.15	.	.02	.12	.09	.	.17	.	.29	.	.04	I
2	.	.27	.	.	.	.	.	.05	.	.17	.10	.22	2
3	.	.01	.	.	.05	.13	.07	.48	.	.13	.06	.11	3
4	.	.05	.	.29	.95	.	.51	.34	.	.	.02	.15	4
5	.	.01	.	.	.16	.17	.70	.24	.	.52	.18	.03	5
6	.08	.	.	.	.18	.01	.01	.47	.	.48	.02	.40	6
7	.	.	.	.	.13	.	.	.02	.	.36	.87	.36	7
8	.	.19	.	.07	.06	.27	.	.01	.	.07	.01	.37	8
9	.124	.09	.	.	.	.	.04	.06	.	.14	.64	.62	9
10	.08	.	.	.	.07	.	.02	.03	.	.34	.22	.21	10
II	.	.	.	.	.46	.	.01	.	.15	.02	.25	.08	11
12	.	.	.	.	.04	.19	.13	.	.	.	.48	.16	12
13	.	.	.	.	.15	.06	.	.06	.	.	.20	.10	13
14	.08	.	.	.	.14	.18	.	.	.	.	.02	.18	14
15	.01	.	.	.	.03	.01	.	.	.	.	.01	.	15
16	.	.	.	.	.	.	.	.20	.	.03	.	.	16
17	.13	.	.	.02	.	.	.	.28	.	.38	.	.01	17
18	.09	.	.	.	.	.	.	.03	.04	.05	.55	.	18
19	.	.	.20	.	.	.11	.	.	.02	.	.40	.02	19
20	.	.	.20	.	.	.	.	.01	.19	.49	.07	.10	20
21	.	.	.66	.03	.	.18	.10	.12	.16	.04	.	.11	21
22	.	.	.07	.	.	.14	.42	.38	.07	.	.	.01	22
23	.	.	.	.	.	.01	.	.60	.	.50	.14	.37	23
24	.	.	.37	.07	.01	.	.	.32	.	.57	.12	.21	24
25	.	.	.07	.11	.	.	.	.	.	.10	.39	.20	25
26	.	.	.	.04	.01	.	.	.	.	.01	.87	.11	26
27	.21	.	.	.10	.	.	.	.12	.	.35	.09	.10	27
28	.62	.	.	.13	.	.	.36	.01	.87	.53	.61	.93	28
29	.24	.	.	.	.	.	.01	.01	.01	.13	.16	.36	29
30	.	X	.	.	.	.	.08	.01	.72	.	.49	.23	30
31	.36	X	.04	X	.	X	.95	.	X	.	X	.18	31
TOTAL	2.31	1.09	1.41	.93	2.56	1.55	3.41	33.99	2.23	5.57	7.47	5.97	38.47
Days with ".01 in. or more.	11	7	6	10	15	13	14	23	9	22	25	26	183
Days with ".04 in. or more.	10	5	6	7	13	10	10	15	9	20	20	24	146

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

2295

Kept at Worthington near Wigan
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 7 in.
Ground Sea Level 225 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I	.12	.02		.25				.16			1.06		I
2				.24				.25			.10		2
3	.35			.07				.48		.64	.04		3
4	.09		.02	.40			.50	.22		.66			4
5	.14		.06		.15			.01		.57			5
6	.02		.67					.60	.19	.14	.15		6
7	.39		.01				.06	.20	.15	.23	.82	.24	7
8	.06			.25	.13		.13	.05	.07	.07	.01	.27	8
9	.56		.35	.29	.04	.36		.02	.11	.05	.07	.08	9
10	.47		.25	.01	.23	.16		.49			.05	.24	10
11	.02			.13	.17	.13		.08	.12	.10		.93	11
12	.26		.04	.02	.02	.01		.50				.20	12
13	.52			.01	.11		.15	.44	.27	.01		.06	13
14	.99	.15	.06	.04			.08	.66			.07	.06	14
15			.14		.04		.16	.09		.28	.23	.22	15
16			.17			.01	.23		.06	.18		.16	16
17	.01		.21	.04	.27	.01	.23	.14	.55	.05			17
18			.01			.41	.51	.26	.01	.05	1.00	.02	18
19			.01	.01	.10	.19	.01	.14	.45	.18	.12		19
20			.50		.01	.04	1.23	.89	.45		.24		20
21	.03		.20			.08	.02	.38	.01	.39	.91	.02	21
22	.48					.07	.78		.15	.14	.66		22
23	.01			.10	.06	.12	.12	.05	.05	.13	.02	.08	23
24	.24			.12	.01	.06	.03		.19	.26	.47	.02	24
25		.05		.10					.15	.07	.09	.11	25
26	.44	.01		.16	.09		.01		.02		.03	.28	26
27	.03		.02	.01		.03	.03		.05	.06		.04	27
28	.06		.02				.12			.20		.36	28
29	.01						.23	.31		.42		.11	29
30		×				.03	.03	.21		.20		.92	30
31	.18	×	.07	×		×			×	.10	×	.05	31
TOTAL	5.48	.23	2.81	2.25	1.43	1.21	4.65	6.63	3.05	5.18	6.14	4.47	44.03
*Days with or in. or more.	.23	.4	.18	.18	.14	.15	.20	.23	.18	.24	.19	.21	2.17
*Days with or in. or more.	.16	.2	.12	.13	.11	.10	.14	.21	.15	.23	.16	.18	2.71

40-9999

*See Instruction 2 (f) on other side.

(Signed) W. J. L. Jones [B.T.O.]
Borough & Water Engineers

RE

WILPSHIRE

GANIZATION.

Kept at

in the County of

by

IMPORTANT NOTE

If an Observer prefers not to read the barometer at 9 a.m. on the day of observation, he may read it at any other hour, but he must state this in the report. Full instructions and particulars as to the use of the instrument are sent post-free on application to the Meteorological Office, 62, Camden Square, London, N.W. 1.

BROOKLYN RD
LANCASHIRE

1921 - 1930

Rain Gauge 5 in.

above Ground 1 ft. in.

Sea Level 408 ft.

entered to the previous day.

requested to add
it at the end of
of rain gauges,
infall Observers,
on, 62, Camden

Jan. 1, following.

in
0.02

form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.12	nil	nil	nil	nil	nil	0.05	0.43	nil	0.26	0.01	1
2	0.99	nil	0.16	nil	0.52	nil	nil	0.86	0.13	nil	0.27	0.03	2
3	0.01	nil	0.22	nil	0.01	nil	nil	0.04	nil	0.18	0.35	nil	3
4	0.19	nil	0.61	nil	0.08	0.12	nil	0.11	nil	0.33	0.29	nil	4
5	0.01	nil	0.18	0.18	nil	nil	nil	0.77	nil	nil	nil	0.14	5
6	0.12	nil	0.06	nil	0.27	nil	nil	0.34	nil	nil	0.92	0.15	6
7	0.20	nil	nil	nil	0.07	nil	nil	0.22	nil	0.02	nil	0.30	7
8	0.09	0.01	0.11	nil	0.13	nil	nil	0.03	nil	0.25	nil	0.28	8
9	0.14	nil	nil	0.11	0.15	0.01	nil	0.03	nil	nil	nil	0.17	9
10	0.16	nil	nil	nil	nil	0.01	nil	0.40	0.27	nil	nil	0.06	10
11	0.14	nil	nil	nil	nil	nil	nil	0.66	0.12	0.28	nil	0.05	11
12	0.72	nil	0.02	nil	0.27	0.17	nil	0.10	0.29	0.02	nil	nil	12
13	0.36	nil	0.03	0.36	nil	nil	nil	0.36	0.30	nil	nil	0.03	13
14	0.04	0.01	0.22	0.31	0.09	nil	nil	nil	0.60	0.54	0.08	0.40	14
15	nil	0.03	0.04	0.02	0.11	nil	0.01	0.09	nil	nil	nil	0.03	15
16	0.25	0.18	0.21	0.01	nil	nil	0.13	0.10	nil	nil	0.09	0.12	16
17	0.41	nil	0.07	0.29	0.05	0.01	nil	0.08	nil	0.02	0.13	0.01	17
18	0.67	nil	0.16	0.30	nil	nil	nil	nil	nil	nil	nil	0.36	18
19	0.13	nil	0.33	0.01	0.09	0.07	nil	nil	nil	0.76	nil	0.05	19
20	0.10	nil	0.17	nil	0.13	nil	nil	nil	nil	nil	0.02	0.03	20
21	0.01	nil	0.04	0.01	nil	nil	nil	0.12	nil	0.01	0.03	0.01	21
22	0.16	nil	0.05	0.12	nil	0.02	0.08	0.02	0.01	0.94	0.09	0.82	22
23	0.10	nil	nil	0.36	nil	nil	0.93	nil	nil	nil	0.02	0.15	23
24	0.30	nil	nil	nil	nil	nil	0.06	nil	0.13	nil	nil	0.03	24
25	0.34	0.21	0.05	0.13	nil	nil	0.32	nil	nil	nil	nil	0.57	25
26	0.73	nil	0.15	nil	nil	0.22	0.39	nil	nil	nil	nil	0.01	26
27	0.23	nil	0.27	nil	nil	nil	nil	0.12	nil	0.05	nil	0.67	27
28	0.23	nil	0.36	nil	0.06	nil	0.05	0.08	nil	nil	0.04	1.29	28
29	0.09	—	0.17	nil	0.56	nil	0.03	0.45	nil	nil	0.01	0.16	29
30	0.16	X	nil	nil	0.09	nil	nil	0.15	nil	nil	nil	0.42	30
31	0.26	X	0.02	X	0.19	X	0.15	0.09	X	nil	X	0.05	31
TOTAL	7.38	0.56	3.70	2.21	2.87	0.63	2.15	5.27	2.28	3.40	2.60	6.40	YEAR'S TOTAL 39.45
Days with 0.1 in. or more	30	6	23	13	17	8	10	23	9	12	14	28	193
Days with 0.4 in. or more	27	3	20	9	16	4	8	20	8	8	10	19	152

REGISTER OF RAINFALL IN 1921.

Kept at

2 Brooklyn Road,

Wiltshire

in the County of

Lancaster

by

H. W. Apperley

Lat. 53° 47' Long. 2° 29'

Time of Observation 6.0 p.m. & M.T.

Nearest Railway Station Wiltshire

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 408 ft.

Jan. 1, following.

0.02

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.12	nil	nil	nil	nil	nil	0.05	0.43	nil	0.26	0.01	1
2	0.99	nil	0.16	nil	0.52	nil	nil	0.86	0.13	nil	0.27	0.03	2
3	0.01	nil	0.22	nil	0.01	nil	nil	0.04	nil	0.18	0.35	nil	3
4	0.19	nil	0.61	nil	0.08	0.12	nil	0.11	nil	0.33	0.29	nil	4
5	0.01	nil	0.18	0.18	nil	nil	nil	0.77	nil	nil	nil	0.14	5
6	0.12	nil	0.06	nil	0.27	nil	nil	0.34	nil	nil	0.92	0.15	6
7	0.20	nil	nil	nil	0.07	nil	nil	0.22	nil	0.02	nil	0.30	7
8	0.09	0.01	0.11	nil	0.13	nil	nil	0.03	nil	0.25	nil	0.28	8
9	0.14	nil	nil	0.11	0.15	0.01	nil	0.03	nil	nil	nil	0.17	9
10	0.16	nil	nil	nil	nil	0.01	nil	0.40	0.27	nil	nil	0.06	10
11	0.14	nil	nil	nil	nil	nil	nil	0.66	0.12	0.28	nil	0.05	11
12	0.72	nil	0.02	nil	0.27	0.17	nil	0.10	0.29	0.02	nil	nil	12
13	0.36	nil	0.03	0.36	nil	nil	nil	0.36	0.30	nil	nil	0.03	13
14	0.04	0.01	0.22	0.31	0.09	nil	nil	nil	0.60	0.54	0.08	0.40	14
15	nil	0.03	0.04	0.02	0.11	nil	0.01	0.09	nil	nil	nil	0.03	15
16	0.25	0.18	0.21	0.01	nil	nil	0.13	0.10	nil	nil	0.09	0.12	16
17	0.41	nil	0.07	0.29	0.05	0.01	nil	0.08	nil	0.02	0.13	0.01	17
18	0.67	nil	0.16	0.30	nil	nil	nil	nil	nil	nil	nil	0.36	18
19	0.13	nil	0.33	0.01	0.09	0.07	nil	nil	nil	0.76	nil	0.05	19
20	0.10	nil	0.17	nil	0.13	nil	nil	nil	nil	nil	0.02	0.03	20
21	0.01	nil	0.04	0.01	nil	nil	nil	0.12	nil	0.01	0.03	0.01	21
22	0.16	nil	0.05	0.12	nil	0.02	0.08	0.02	0.01	0.94	0.09	0.82	22
23	0.10	nil	nil	0.36	nil	nil	0.93	nil	nil	nil	0.02	0.15	23
24	0.30	nil	nil	nil	nil	nil	0.06	nil	0.13	nil	nil	0.03	24
25	0.34	0.21	0.05	0.13	nil	nil	0.32	nil	nil	nil	nil	0.57	25
26	0.73	nil	0.15	nil	nil	0.22	0.39	nil	nil	nil	nil	0.01	26
27	0.23	nil	0.27	nil	nil	nil	nil	0.12	nil	0.05	nil	0.67	27
28	0.23	nil	0.36	nil	0.06	nil	0.05	0.08	nil	nil	0.04	1.29	28
29	0.09	—	0.17	nil	0.56	nil	0.03	0.45	nil	nil	0.01	0.16	29
30	0.16	X	nil	nil	0.09	nil	nil	0.15	nil	nil	nil	0.42	30
31	0.26	X	0.02	X	0.19	X	0.15	0.09	X	nil	X	0.05	31
TOTAL	7.38	0.56	3.70	2.21	2.87	0.63	2.15	5.27	2.28	3.40	2.60	6.40	YEAR'S TOTAL
Days with "01 in. or more	30	6	23	13	17	8	10	23	9	12	14	28	39.45
Days with "04 in. or more	27	3	20	9	16	4	8	20	8	8	10	19	193
													152

REGISTER OF RAINFALL IN 1922.

Kept at 2 Brooklyn Road, Wiltshirein the County of Lancasterby H. W. ApperleyLat. 53° 47' Long. 2° 29'Time of Observation 6.0 pm L.M.T.Nearest Railway Station WiltshireDiameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 1 ft. — in." " " " Sea Level 408 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.04	0.12	0.14	nil	0.34	nil	0.12	0.24	0.02	0.25	0.31	0.32	1
2	0.32	.25	nil	nil	.08	nil	.25	.14	nil	.02	.23	.03	2
3	.02	1.36	.12	nil	.06	nil	.07	.03	nil	.06	.22	nil	3
4	nil	.54	.12	nil	.06	nil	.12	.14	nil	.03	.25	nil	4
5	nil	.01	.77	0.09	nil	nil	.01	.01	nil	.28	.07	.19	5
6	.04	.01	.23	nil	nil	nil	1.59	nil	nil	.01	.67	.01	6
7	.18	nil	.20	nil	nil	nil	.02	1.60	nil	nil	.86	.04	7
8	.23	nil	.03	.36	nil	nil	.26	.07	nil	nil	.06	.05	8
9	.12	nil	.15	.23	nil	nil	.22	2.42	nil	.01	.01	nil	9
10	.11	nil	nil	nil	nil	0.08	.02	nil	nil	.01	.12	nil	10
11	.14	nil	nil	nil	.04	nil	nil	nil	nil	nil	.03	nil	11
12	nil	nil	nil	.25	.02	nil	nil	.36	0.01	.01	nil	nil	12
13	nil	.01	nil	.02	nil	0.29	.37	.02	.56	nil	nil	nil	13
14	.23	.01	nil	.35	nil	nil	.18	nil	.40	nil	.05	.18	14
15	.53	.10	nil	.04	nil	nil	nil	nil	nil	nil	nil	.02	15
16	.18	.27	nil	.33	.15	nil	.42	.03	.04	nil	nil	.10	16
17	nil	.12	nil	nil	.27	nil	.04	.46	.29	nil	nil	.30	17
18	.22	.17	nil	nil	.30	0.01	nil	.09	.08	.05	nil	.39	18
19	.23	.27	nil	nil	.19	.30	nil	.01	.78	.02	nil	.01	19
20	nil	.21	.05	nil	.08	nil	nil	nil	.04	nil	nil	.67	20
21	.12	.20	.02	nil	.03	nil	.59	nil	.10	.01	nil	.32	21
22	.01	.05	nil	0.04	.28	.09	nil	nil	.09	nil	nil	.13	22
23	nil	.64	.01	.15	.01	.36	nil	.36	nil	.01	nil	.36	23
24	nil	.05	.04	.35	nil	.35	nil	.09	nil	nil	nil	.49	24
25	.02	nil	.22	.02	nil	.68	.04	.08	nil	nil	nil	.19	25
26	.12	.29	.05	.36	nil	.13	.24	nil	.17	nil	.05	.02	26
27	.31	.15	.07	.09	nil	.42	.01	.13	nil	.05	nil	.34	27
28	.05	.49	.06	.10	nil	.33	nil	.07	.75	.01	.07	.36	28
29	.03	—	nil	nil	nil	.19	.90	.89	.05	nil	.01	.21	29
30	nil	X	nil	.05	nil	.35	.05	nil	.08	nil	.04	.67	30
31	.19	X	.09	X	nil	X	.08	.09	X	nil	X	.01	31
TOTAL	3.12	5.14	2.39	2.84	1.91	3.12	5.24	7.33	3.48	0.83	3.05	5.41	YEAR'S TOTAL
Days with .01 in. or more	3.50	5.34	2.23	3.15	1.57	3.68	5.72	7.11	3.69	.89	3.06	5.09	45.07
Days with .04 in. or more	22	21	16	17	13	14	21	21	15	15	16	13	214
Days with .04 in. or more	18	17	13	15	10	13	17	15	14	5	13	17	178

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at 2 Brooklyn Rd, Wilpshirein the County of Lancasterby (Mr) H. W. CapperleyLat. 53° 47' Long. 2° 29'Time of Observation 6.5 pm G.M.T.Nearest Railway Station WilpshireDiameter of Funnel of Rain Gauge 5 in.Height of top of Gauge above Ground 1 ft. — in." " " " Sea Level 408 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.

An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

in
0.11

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.77	0.49	—	0.24	—	—	—	0.31	0.01	—	0.09	1
2	0.32	0.15	0.15	0.01	—	—	0.05	0.16	0.09	0.12	0.06	0.25	2
3	0.06	0.01	0.01	—	—	—	0.06	—	—	0.40	0.68	0.10	3
4	0.01	0.17	0.09	—	—	0.01	0.04	—	0.38	—	0.10	0.31	4
5	0.37	—	0.09	—	0.11	0.03	—	0.03	0.01	0.08	0.12	0.01	5
6	0.03	0.25	0.12	—	0.40	0.03	—	—	—	0.12	—	—	6
7	0.33	0.19	0.14	0.08	—	0.01	0.22	0.55	0.24	0.10	—	0.20	7
8	0.07	0.56	0.01	—	—	0.03	0.01	0.02	—	0.02	0.19	0.12	8
9	0.21	—	—	—	0.04	0.44	—	0.31	—	0.49	0.07	—	9
10	0.13	0.40	—	0.02	0.05	0.04	0.21	—	0.02	0.27	—	0.19	10
11	0.01	0.10	—	0.28	0.47	0.02	0.03	—	—	0.14	—	0.04	11
12	—	0.24	0.01	0.76	—	0.10	—	—	0.32	0.10	0.58	—	12
13	0.05	—	—	0.60	0.50	0.26	—	0.61	0.13	0.68	1.89	0.04	13
14	0.28	0.27	—	0.26	0.01	—	—	0.12	0.18	0.08	0.60	—	14
15	0.06	—	—	—	0.34	0.02	—	0.01	0.02	0.14	0.58	0.12	15
16	0.13	0.16	—	—	0.31	—	0.03	0.01	0.22	0.30	0.24	0.01	16
17	0.01	0.09	—	—	—	—	—	0.43	0.04	0.01	1.04	0.04	17
18	0.03	0.67	—	—	—	0.06	0.01	0.75	1.10	0.04	0.19	0.02	18
19	0.25	0.13	—	—	0.17	—	0.32	0.03	0.86	0.16	0.03	0.02	19
20	0.20	—	—	—	0.21	—	0.02	0.37	0.32	—	—	—	20
21	0.05	0.14	—	—	0.02	0.04	—	0.26	0.25	0.16	—	0.14	21
22	0.04	0.10	—	—	0.14	0.05	0.03	0.35	0.42	0.48	—	0.47	22
23	0.01	0.02	—	0.07	0.43	—	0.93	0.28	0.03	0.38	—	0.09	23
24	—	—	—	0.02	—	—	0.02	0.01	0.03	0.15	—	0.04	24
25	—	0.25	—	0.33	0.51	0.01	0.21	0.02	0.52	0.24	0.03	0.09	25
26	—	0.38	—	0.19	0.09	—	0.19	0.14	0.02	0.10	—	0.58	26
27	0.01	0.57	—	—	0.04	—	0.01	0.34	—	0.44	—	0.23	27
28	0.10	0.14	0.23	0.09	0.07	—	1.74	0.29	0.24	0.43	0.01	0.32	28
29	0.74	X	0.02	—	—	—	0.02	0.24	0.03	0.17	0.03	0.01	29
30	0.12	X	0.01	0.53	—	0.06	0.35	0.76	—	0.19	0.05	0.46	30
31	0.18	X	0.29	X	—	X	0.40	0.21	X	0.01	X	0.43	31
TOTAL	3.80	5.76	1.66	3.24	4.15	1.21	4.90	6.30	5.78	6.01	6.49	4.42	YEAR'S TOTAL 53.72
Days with 0.1 in. or more	26	22	13	13	19	16	21	24	23	29	18	26	250
Days with 0.1 in. or more	19	20	8	10	17	8	12	17	16	25	14	21	187

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at

2 Brooklyn Road,
Wiltshire

in the County of

Lancaster

by

H. W. Apperley

Lat. 53° 47'

Long. 2° 29'

Time of Observation

6.0 pm

Nearest Railway Station

Wiltshire

Diameter of Funnel of Rain Gauge

5 in.

Height of top of Gauge above Ground

1 ft.

" " " "

Sea Level

408 ft.

Jan. 1, following.

0.08

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.06	.20	nil	.03	1.13	nil	.42	.02	nil	.18	nil	RRR 1
2	.24	nil	.05	nil	.02	.71	.23	.44	nil	nil	.36	nil	RES 2
3	nil	nil	nil	nil	.03	nil	.18	.03	nil	nil	.03	.08	3
4	nil	.05	.06	nil	.17	.01	.24	.04	nil	nil	nil	.30	4
5	nil	.03	.18	nil	.26	.01	.11	.95	.12	nil	.02	.41	5
6	nil	.09	.28	nil	.22	.05	.51	.01	nil	.69	nil	.07	6
7	nil	nil	nil	nil	.48	.06	.30	.02	.26	.17	nil	nil	7
8	.01	nil	nil	.02	.25	.41	nil	nil	.41	.01	nil	.23	8
9	.01	.05	nil	.01	nil	.01	nil	nil	.32	.04	nil	.10	9
10	.10	.02	nil	.22	.31	.21	.01	nil	.04	.26	nil	nil	10
11	.01	nil	nil	.01	.10	.12	.02	nil	.06	.36	.07	.11	11
12	.36	.02	nil	.02	.14	.06	nil	nil	.05	.01	.03	nil	12
13	.10	.02	nil	.03	.17	nil	nil	nil	.44	.02	nil	.11	13
14	.23	nil	nil	.24	.16	nil	nil	.12	.08	nil	nil	.18	14
15	nil	.02	nil	nil	.02	nil	nil	.19	.07	nil	nil	.20	15
16	nil	nil	nil	nil	.02	.07	.09	.17	.28	nil	nil	.07	16
17	.05	nil	nil	nil	nil	nil	.10	.40	.52	.02	nil	nil	17
18	.25	.33	nil	nil	nil	.16	.12	.18	.01	.01	.01	.01	18
19	.44	nil	nil	nil	.87	.01	nil	nil	nil	.78	nil	nil	19
20	.03	nil	nil	nil	.07	nil	.11	.54	.21	.09	nil	.03	20
21	.24	.02	nil	nil	.09	.14	.78	1.58	.12	.11	nil	nil	21
22	.74	nil	.02	nil	.12	nil	.06	.21	.31	.18	.71	nil	22
23	.12	nil	.54	.12	.15	nil	.15	.36	.36	nil	.88	.20	23
24	.23	.10	.24	.30	.21	.01	.59	.02	.04	nil	.14	.53	24
25	nil	nil	.15	.19	.09	nil	.06	.10	.02	nil	nil	.15	25
26	nil	nil	nil	.14	.14	nil	.10	.03	.03	.47	.13	.14	26
27	.21	.13	nil	.18	.02	.42	.05	.17	nil	.18	.17	.60	27
28	nil	nil	nil	.31	nil	.11	.46	.06	nil	.19	.05	.14	28
29	.12	.19	nil	.04	nil	.40	.01	.35	.17	.26	.12	.02	29
30	.03	X	nil	.23	.04	.12	.30	.14	.24	.18	.06	.80	30
31	.02	X	nil	X	.53	X	.01	.15	X	.18	X	.42	1131 31
TOTAL	3.66	1.13	1.72	2.06	4.71	3.72	4.59	6.68	4.18	4.21	2.96	4.90	YEAR'S TOTAL 44.52
Days with 01 in. or more	21	14	9	15	26	20	23	24	23	20	15	22	232
Days with 04 in. or more	15	8	8	10	20	15	19	19	19	15	11	19	178

**Register of Rainfall in 1925.**

Kept at 2 Brooklyn Road, Wiltshire
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 408 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

To 9.6 in
To 6.0 in 0.15

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.22	0.13	0.01	0.24	0.01	0.01	nil	0.03	0.19	nil	nil	0.01	1
2	0.37	0.08	nil	0.07	0.03	nil	nil	0.03	0.23	nil	0.19	nil	2
3	nil	0.13	nil	nil	nil	0.04	nil	0.10	0.02	0.05	0.23	nil	3
4	0.22	nil	nil	nil	0.04	0.08	nil	nil	0.09	0.07	0.41	nil	4
5	0.19	0.76	nil	0.11	0.44	nil	nil	0.19	0.04	nil	0.20	nil	5
6	0.02	0.31	0.03	0.31	0.03	nil	0.12	0.49	nil	0.01	0.04	nil	6
7	nil	0.12	0.04	nil	0.14	nil	0.14	0.04	0.03	nil	0.47	nil	7
8	0.01	0.28	0.04	nil	0.60	nil	nil	0.36	0.15	nil	0.02	0.38	8
9	0.20	0.61	nil	0.03	0.04	nil	0.05	0.33	0.24	nil	nil	0.07	9
10	nil	0.24	0.04	nil	nil	nil	0.07	0.53	0.12	nil	nil	0.22	10
11	nil	1.54	0.30	nil	0.17	nil	nil	0.04	nil	nil	nil	nil	11
12	nil	0.47	nil	nil	0.03	nil	nil	0.10	nil	0.08	nil	nil	12
13	nil	0.17	0.26	0.12	0.10	nil	nil	0.02	nil	0.67	nil	nil	13
14	nil	0.30	0.23	nil	0.01	nil	nil	nil	nil	nil	nil	nil	14
15	0.05	nil	0.03	0.28	nil	nil	nil	nil	nil	0.09	nil	0.05	15
16	nil	0.05	nil	0.20	nil	nil	nil	nil	0.19	0.30	nil	nil	16
17	0.08	0.20	0.01	nil	0.02	nil	nil	nil	0.15	0.30	nil	0.19	17
18	nil	0.08	0.01	0.04	0.14	nil	0.01	nil	0.16	0.02	nil	0.04	18
19	nil	0.05	nil	0.23	0.35	nil	nil	nil	0.46	nil	nil	0.08	19
20	nil	nil	0.36	nil	0.51	0.02	0.01	nil	0.19	1.05	nil	0.15	20
21	nil	0.01	0.06	nil	nil	nil	nil	0.18	0.32	0.20	nil	0.01	21
22	nil	0.02	nil	0.04	nil	nil	nil	0.31	0.23	0.08	0.01	0.13	22
23	0.17	0.28	0.17	0.49	0.14	nil	nil	nil	0.10	0.88	nil	nil	23
24	0.21	0.38	0.08	0.18	0.53	nil	nil	nil	0.06	1.10	0.08	0.20	24
25	nil	0.20	0.10	0.02	nil	nil	nil	0.02	0.37	0.04	0.22	0.08	25
26	nil	0.13	nil	0.07	nil	0.02	0.73	0.14	0.47	0.30	nil	0.24	26
27	nil	0.04	nil	0.20	0.56	nil	0.02	0.12	nil	0.33	0.23	0.04	27
28	0.10	nil	nil	0.10	0.35	nil	0.26	0.07	0.06	0.10	nil	0.18	28
29	0.74	+	0.01	0.03	0.17	nil	0.30	0.01	0.10	0.33	0.13	0.68	29
30	0.10	X	0.01	0.04	0.16	nil	0.66	0.02	0.10	nil	0.31	0.18	30
31	0.58	X	0.01	X	0.06	X	0.02	0.10	X	0.06	X	0.38	31
TOTAL	3.26	6.58	1.80	2.80	4.63	0.17	2.39	3.23	4.07	6.06	2.54	3.31	YEARS TOTAL
Days with "01 in. or more.	15	24	19	19	23	5	12	21	23	20	13	19	213
Days with "04 in. or more.	13	22	11	16	17	2	8	15	21	18	11	17	171

(Signed)..... V. W. Appleby [P.T.O.]

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at 2 Brooklyn Road, Wiltshire
in the County of Hampshire

Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1.....ft.....in.
Ground Sea Level.....40.8.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

nil

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.15	0.18	0.18	nil	0.20	0.01	nil	nil	nil	nil	nil	nil	1
2	0.18	0.11	0.01	nil	0.01	nil	nil	nil	0.39	nil	0.83	0.14	2
3	0.59	0.01	0.06	nil	nil	nil	nil	nil	0.02	0.02	nil	0.30	3
4	0.10	0.07	0.34	nil	nil	nil	nil	nil	0.01	nil	0.05	nil	4
5	0.03	0.12	0.09	nil	0.16	nil	nil	nil	0.15	nil	0.37	0.09	5
6	0.03	0.12	0.27	nil	nil	nil	0.15	0.34	0.23	nil	0.58	0.03	6
7	0.57	0.74	0.26	0.02	0.37	nil	0.05	nil	0.06	0.02	0.24	0.09	7
8	0.12	0.18	0.01	nil	nil	0.23	nil	nil	nil	0.11	0.25	nil	8
9	nil	nil	0.45	0.01	0.01	nil	0.05	0.01	0.72	0.72	0.26	0.01	9
10	nil	nil	0.05	nil	0.05	0.35	nil	0.33	0.01	0.48	0.13	0.04	10
11	nil	0.04	0.20	nil	0.17	0.25	0.02	0.68	0.08	0.35	0.08	nil	11
12	nil	nil	0.07	nil	0.31	0.18	nil	0.49	0.37	0.48	0.04	nil	12
13	nil	nil	nil	nil	0.72	nil	nil	0.55	0.27	0.38	0.50	0.03	13
14	0.01	0.46	0.02	0.01	0.13	0.28	nil	0.06	0.09	0.55	0.09	0.20	14
15	0.02	0.29	nil	0.46	0.08	0.18	nil	0.66	0.59	0.01	0.79	0.03	15
16	0.01	0.06	nil	0.03	0.02	0.10	nil	0.06	0.01	nil	0.02	0.14	16
17	nil	0.07	nil	0.43	nil	0.02	nil	0.16	0.02	0.09	0.82	0.38	17
18	0.06	0.02	nil	0.05	0.01	0.01	0.24	0.31	nil	nil	0.15	0.07	18
19	0.35	0.95	nil	0.03	nil	nil	0.37	0.19	nil	0.01	0.27	0.04	19
20	nil	0.12	0.06	0.25	nil	nil	0.05	0.09	1.17	nil	0.13	0.08	20
21	nil	0.08	nil	0.21	nil	0.14	0.66	nil	nil	nil	0.16	nil	21
22	0.11	0.18	0.01	0.03	nil	0.04	0.19	0.05	nil	0.05	0.02	nil	22
23	0.34	0.65	nil	0.01	nil	0.12	0.38	nil	0.03	nil	nil	nil	23
24	0.06	0.13	nil	nil	0.04	0.05	0.80	0.02	0.09	0.21	nil	nil	24
25	0.80	nil	nil	nil	0.09	nil	0.02	0.11	0.40	0.48	0.03	0.01	25
26	0.05	nil	0.05	0.12	nil	nil	nil	0.04	0.60	0.01	0.20	nil	26
27	0.11	0.14	0.07	nil	0.25	nil	0.01	nil	0.06	nil	0.01	nil	27
28	0.05	0.03	nil	0.02	0.23	nil	0.09	nil	nil	0.18	nil	0.27	28
29	0.23	—	nil	nil	0.33	nil	0.15	nil	0.01	nil	0.04	0.10	29
30	0.06	X	nil	0.05	0.13	nil	nil	nil	nil	nil	0.02	0.01	30
31	nil	X	0.02	X	0.20	X	nil	0.42	X	nil	X	0.04	31
TOTAL	4.03	4.75	2.22	1.73	3.51	1.96	3.23	4.57	5.38	4.15	6.08	2.10	YEARS TOTAL
Days with 01 in. or more.	22	22	18	15	20	14	15	18	22	17	25	20	228
Days with 04 in. or more.	17	19	13	7	16	11	12	16	15	12	20	14	172

Please read the Notes and Instructions Overleaf.

(Signed)

W. W. Appleby

[P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at 2 Brooklyn Road, Wiltshire
in the County of Lancaster

Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....1.....ft.....in.
" Ground " Sea Level.....408.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

nil

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	0.44	0.08	-	0.11	0.02	-	-	0.28	0.25	0.01	1
2	-	-	0.14	0.09	0.07	-	-	-	0.01	0.15	0.47	-	2
3	0.35	0.09	0.22	0.04	0.08	0.01	0.02	-	-	0.07	1.11	-	3
4	0.03	0.09	0.11	0.08	0.28	0.03	0.40	-	-	-	0.19	-	4
5	0.12	0.28	0.23	0.16	-	0.30	0.74	-	-	-	0.49	-	5
6	0.13	0.01	0.06	0.11	-	0.08	0.09	-	-	-	0.73	-	6
7	0.23	0.02	0.15	0.08	-	0.27	0.82	0.16	0.18	-	-	-	7
8	0.36	-	0.21	0.07	-	-	-	0.30	0.01	-	-	-	8
9	0.13	-	0.01	0.17	-	-	-	0.06	0.02	-	0.02	0.05	9
10	0.02	-	0.01	0.05	-	-	-	0.04	0.09	-	-	0.05	10
11	0.07	-	-	0.15	-	-	0.20	0.47	-	-	-	-	11
12	0.14	-	-	0.01	-	-	0.26	0.01	0.02	-	0.01	-	12
13	0.27	-	-	-	0.01	-	-	-	0.30	0.17	-	-	13
14	0.05	0.05	-	0.61	0.09	-	-	0.14	0.47	0.01	0.01	0.11	14
15	0.24	-	-	0.03	0.17	-	0.40	0.89	-	-	0.19	0.01	15
16	0.25	-	-	-	0.14	-	-	0.19	-	0.03	0.14	-	16
17	-	-	-	-	-	0.73	-	-	0.47	0.04	0.01	-	17
18	-	-	-	-	-	0.01	-	0.75	0.57	0.12	-	0.01	18
19	-	-	0.03	-	-	0.22	-	0.15	0.17	0.42	0.28	-	19
20	-	0.24	-	-	0.06	-	-	0.36	0.14	0.03	0.02	-	20
21	0.58	0.17	-	0.08	0.23	0.17	0.26	0.29	1.77	0.03	0.07	0.16	21
22	0.23	0.17	-	0.01	0.01	0.02	0.13	0.49	0.43	0.50	0.06	0.60	22
23	0.02	0.03	0.30	0.25	0.01	0.61	0.03	0.14	0.28	0.04	0.04	0.04	23
24	-	-	0.15	0.61	-	0.77	0.19	0.07	0.20	-	0.16	0.29	24
25	0.63	-	0.58	0.25	-	0.65	-	-	1.18	0.34	0.02	0.13	25
26	0.13	0.12	0.40	0.01	-	0.10	0.55	0.02	0.43	1.06	-	0.04	26
27	0.24	0.12	0.33	0.03	-	0.16	0.23	0.11	0.06	0.05	0.01	0.06	27
28	0.06	0.20	0.11	0.12	-	0.10	0.15	0.82	-	0.28	0.05	-	28
29	0.15	X	0.04	0.10	-	0.02	0.04	0.35	0.58	0.21	0.24	-	29
30	0.08	X	0.16	-	0.10	0.16	0.09	-	0.14	0.17	-	-	30
31	0.09	X	0.09	X	-	X	0.01	0.05	X	0.09	X	0.01	31
TOTAL	4.60	1.59	3.77	3.19	1.25	4.52	4.63	5.86	7.52	4.09	4.57	1.57	47.16
Days with "01 in. or more.	24	13	20	23	12	19	19	21	21	20	22	14	228
Days with "04 in. or more.	21	10	17	18	9	14	15	19	17	16	15	10	181
YEAR'S TOTAL													

Please read the Notes and Instructions Overleaf.

(Signed)

W. H. L. L. L. L. L.

[P.T.]

Section



for the entry of Daily Observations.

2792
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at 5 Brooklyn Road, Wilpshire

in the County of Lancaster

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 408 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

nil

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.15	.04	.01	—	—	.19	—	.01	—	.03	.04	1
2	.59	.07	.09	—	—	—	.18	—	—	.03	.06	—	2
3	.02	.26	.09	.51	.01	—	—	—	—	—	—	.04	3
4	.75	.27	—	—	—	—	—	—	.18	—	.01	—	4
5	—	1.12	.14	.02	—	—	1.38	—	—	.26	—	.07	5
6	.94	.05	—	—	—	.20	.02	—	.17	.33	—	.29	6
7	.93	—	.04	—	—	.22	—	1.23	—	.13	.02	.21	7
8	.44	.19	—	.22	—	.64	.08	.05	.36	.15	—	.16	8
9	.29	.16	—	—	—	.36	.07	—	.06	.11	—	.02	9
10	.20	.27	—	.08	—	.30	.02	—	.11	.26	.32	—	10
11	—	.47	.04	.06	.01	.17	—	—	.27	.68	.78	—	11
12	1.10	.03	.04	—	.03	—	—	.96	—	.08	.13	.04	12
13	.22	.27	—	—	—	.42	—	.10	—	—	.25	—	13
14	.24	.08	—	—	—	.89	—	.11	—	.06	.12	—	14
15	.10	.53	—	—	.07	.09	—	.56	—	.37	.32	—	15
16	.35	1.24	—	—	.01	—	—	.06	—	.10	.54	.38	16
17	—	.06	.20	.01	.20	.03	—	—	—	.41	.04	.13	17
18	.09	.02	.06	.03	.02	.03	.05	—	.11	.29	.03	.01	18
19	.44	—	.02	.03	.18	.10	—	.01	.15	.24	.38	.14	19
20	.14	—	.10	.01	.43	.02	—	2.29	—	.08	.01	.23	20
21	.32	—	.32	.01	.01	.21	—	.95	.01	.08	.27	.02	21
22	.47	—	.03	—	—	.03	.01	.01	—	—	1.06	.21	22
23	.20	—	.03	.08	.04	.02	.02	.20	—	.01	.30	.01	23
24	.76	—	.08	—	—	.13	.27	.62	.10	.17	.67	.45	24
25	.15	—	.01	—	—	.54	—	.12	—	.10	.68	.04	25
26	.21	—	—	—	.06	.04	—	.24	—	.43	.25	.16	26
27	.10	—	.09	—	.08	.15	.15	.62	—	.17	.10	—	27
28	.30	—	.01	—	—	.43	.12	.26	.02	—	—	—	28
29	.38	—	.58	—	—	1.20	.31	.24	—	.33	.03	.30	29
30	.23	×	.78	.08	—	.03	—	.08	—	.48	.02	.11	30
31	.27	×	.08	×	—	×	—	—	×	.24	×	.05	31
TOTAL	10.28	5.24	2.87	1.15	1.15	6.25	2.87	8.71	1.55	5.59	6.42	3.11	55.19
Days with "01 in. or more.	27	17	21	13	13	23	14	19	12	25	24	22	230
Days with "04 in. or more.	26	15	16	6	7	17	10	17	9	23	17	18	181

V. H. L. L. L.

REGISTER OF RAINFALL IN 1929.

Kept at 50 Brooklyn Road
Wichamstead
in the County of Gloucestershire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
Ground Sea Level 408 ft.

Gauge read at 19h

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.
59.0 - 0.27
Total for 24 hrs
added 6 hrs 0.34

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.42	—	.13	.15	.02	—	.44	.03	.09	—	.05	1
2	—	.15	—	.01	.04	.23	—	.15	—	.37	—	.53	2
3	—	—	—	—	.01	.02	—	.05	.01	.09	.07	.02	3
4	—	.08	—	.28	.30	.23	.42	.46	—	.55	.03	.08	4
5	.02	.01	—	.01	.74	.06	.56	.25	—	.07	.21	.21	5
6	.03	.01	—	—	.27	.21	.23	.99	—	.94	.12	.16	6
7	.01	—	—	—	.05	.01	.03	.25	—	.33	—	.76	7
8	—	.17	—	—	.27	.17	.03	—	—	.13	.71	.58	8
9	.02	.23	—	.26	—	—	.02	.05	—	—	.07	.65	9
10	.44	.17	—	—	—	—	.02	.15	—	.27	.60	.45	10
11	.09	—	—	—	.11	—	—	.05	—	.33	.70	.42	11
12	—	—	—	—	.41	.05	.12	.01	.24	.03	.73	—	12
13	—	—	—	—	.01	.20	—	.03	—	.01	.17	.43	13
14	—	—	—	—	.16	.15	—	.01	—	—	.03	.52	14
15	.15	—	—	.01	.32	.03	—	—	—	.19	—	—	15
16	nil	—	—	—	—	—	—	.02	—	.02	—	—	16
17	.01	—	—	.03	—	—	—	.25	—	.04	—	.01	17
18	.11	—	—	.10	—	—	—	.08	—	.16	—	—	18
19	.05	—	—	—	—	—	—	—	.11	—	.63	—	19
20	—	—	—	—	—	.22	—	—	.31	.66	.09	.08	20
21	—	—	.58	—	—	—	—	.04	.24	—	.06	.18	21
22	—	.02	.04	—	.01	.21	.23	.35	.10	.02	—	—	22
23	—	.02	.01	.01	—	.04	.35	.48	—	.02	.24	.07	23
24	—	.01	—	.03	.02	.04	—	1.54	—	1.19	.05	.22	24
25	—	—	.70	—	—	—	—	—	—	0.34	.44	.55	25
26	—	—	—	.22	.07	—	—	—	—	.06	.73	.38	26
27	.22	—	—	.04	—	—	—	—	—	—	.62	.17	27
28	.08	—	—	.14	—	—	.24	.18	—	.17	.32	.37	28
29	.08	—	—	.10	—	—	.34	.07	.72	.46	.25	.64	29
30	.49	×	—	—	—	—	.04	.03	.27	.12	.43	.85	30
31	.02	×	—	×	—	×	.92	.03	×	—	×	.16	31
TOTAL	1.82	1.29	1.33	1.37	2.94	1.89	3.55	5.96	2.03	6.66	7.30	8.54	44.68
Days with .01 in. or more.	15	11	4	14	16	16	14	24	9	25	22	25	195
Days with .04 in. or more.	9	6	3	8	12	12	10	18	7	20	20	23	148

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at 5. Broadley Road, Welford
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 408 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

nil

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<u>0.34</u>	<u>0.10</u>	<u>nil</u>	<u>0.14</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.50</u>	<u>nil</u>	1
2	<u>0.10</u>	<u>0.08</u>	<u>nil</u>	<u>0.36</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.54</u>	<u>nil</u>	<u>nil</u>	<u>0.64</u>	<u>nil</u>	2
3	<u>0.63</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.01</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.06</u>	<u>nil</u>	3
4	<u>0.12</u>	<u>0.04</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.09</u>	<u>0.32</u>	<u>nil</u>	<u>0.68</u>	<u>0.01</u>	<u>nil</u>	4
5	<u>0.17</u>	<u>0.02</u>	<u>0.13</u>	<u>0.07</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.09</u>	<u>0.03</u>	<u>0.69</u>	<u>nil</u>	<u>nil</u>	5
6	<u>nil</u>	<u>nil</u>	<u>0.33</u>	<u>nil</u>	<u>0.16</u>	<u>nil</u>	<u>0.07</u>	<u>0.24</u>	<u>0.13</u>	<u>0.53</u>	<u>nil</u>	<u>nil</u>	6
7	<u>0.04</u>	<u>0.01</u>	<u>0.02</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>1.33</u>	<u>0.21</u>	<u>0.37</u>	<u>0.13</u>	<u>0.24</u>	7
8	<u>0.43</u>	<u>nil</u>	<u>nil</u>	<u>0.08</u>	<u>nil</u>	<u>nil</u>	<u>0.06</u>	<u>0.08</u>	<u>nil</u>	<u>0.27</u>	<u>0.58</u>	<u>0.29</u>	8
9	<u>0.28</u>	<u>nil</u>	<u>0.17</u>	<u>0.38</u>	<u>0.62</u>	<u>0.02</u>	<u>0.11</u>	<u>0.04</u>	<u>0.12</u>	<u>nil</u>	<u>0.15</u>	<u>nil</u>	9
10	<u>0.31</u>	<u>nil</u>	<u>0.29</u>	<u>0.09</u>	<u>0.01</u>	<u>0.64</u>	<u>nil</u>	<u>0.14</u>	<u>0.13</u>	<u>0.08</u>	<u>nil</u>	<u>nil</u>	10
11	<u>0.49</u>	<u>nil</u>	<u>0.19</u>	<u>nil</u>	<u>0.22</u>	<u>0.40</u>	<u>nil</u>	<u>0.29</u>	<u>0.63</u>	<u>0.02</u>	<u>nil</u>	<u>0.57</u>	11
12	<u>0.42</u>	<u>nil</u>	<u>0.05</u>	<u>0.28</u>	<u>nil</u>	<u>0.01</u>	<u>nil</u>	<u>0.34</u>	<u>0.04</u>	<u>0.21</u>	<u>nil</u>	<u>0.03</u>	12
13	<u>0.47</u>	<u>nil</u>	<u>0.01</u>	<u>0.04</u>	<u>0.13</u>	<u>0.01</u>	<u>nil</u>	<u>0.08</u>	<u>0.01</u>	<u>0.01</u>	<u>nil</u>	<u>0.34</u>	13
14	<u>0.75</u>	<u>nil</u>	<u>nil</u>	<u>0.18</u>	<u>0.02</u>	<u>nil</u>	<u>0.73</u>	<u>0.81</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>0.09</u>	14
15	<u>0.28</u>	<u>0.26</u>	<u>0.05</u>	<u>0.02</u>	<u>0.04</u>	<u>nil</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>0.17</u>	<u>0.55</u>	<u>nil</u>	15
16	<u>nil</u>	<u>nil</u>	<u>0.63</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.48</u>	<u>nil</u>	<u>nil</u>	<u>0.27</u>	<u>nil</u>	<u>0.11</u>	16
17	<u>nil</u>	<u>nil</u>	<u>0.02</u>	<u>0.02</u>	<u>0.08</u>	<u>0.07</u>	<u>0.15</u>	<u>nil</u>	<u>0.08</u>	<u>0.26</u>	<u>nil</u>	<u>0.01</u>	17
18	<u>nil</u>	<u>nil</u>	<u>0.06</u>	<u>nil</u>	<u>0.22</u>	<u>0.92</u>	<u>0.74</u>	<u>0.32</u>	<u>0.36</u>	<u>0.03</u>	<u>0.12</u>	<u>0.11</u>	18
19	<u>nil</u>	<u>nil</u>	<u>0.11</u>	<u>0.06</u>	<u>0.21</u>	<u>nil</u>	<u>0.38</u>	<u>0.56</u>	<u>0.25</u>	<u>nil</u>	<u>0.63</u>	<u>0.03</u>	19
20	<u>nil</u>	<u>nil</u>	<u>0.21</u>	<u>0.23</u>	<u>0.01</u>	<u>0.14</u>	<u>0.20</u>	<u>0.02</u>	<u>0.31</u>	<u>0.21</u>	<u>0.16</u>	<u>0.07</u>	20
21	<u>nil</u>	<u>nil</u>	<u>0.42</u>	<u>0.08</u>	<u>nil</u>	<u>0.19</u>	<u>0.51</u>	<u>0.93</u>	<u>0.16</u>	<u>0.36</u>	<u>0.32</u>	<u>nil</u>	21
22	<u>0.13</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>nil</u>	<u>0.16</u>	<u>0.64</u>	<u>0.65</u>	<u>0.11</u>	<u>0.19</u>	<u>0.88</u>	<u>nil</u>	22
23	<u>0.21</u>	<u>nil</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>0.32</u>	<u>0.84</u>	<u>0.13</u>	<u>0.04</u>	<u>0.19</u>	<u>0.05</u>	<u>0.17</u>	23
24	<u>0.18</u>	<u>nil</u>	<u>nil</u>	<u>0.02</u>	<u>0.09</u>	<u>0.24</u>	<u>0.02</u>	<u>0.03</u>	<u>0.04</u>	<u>0.24</u>	<u>0.32</u>	<u>0.10</u>	24
25	<u>0.14</u>	<u>nil</u>	<u>nil</u>	<u>0.34</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.04</u>	<u>0.27</u>	<u>0.28</u>	<u>0.46</u>	<u>nil</u>	25
26	<u>nil</u>	<u>0.04</u>	<u>nil</u>	<u>0.27</u>	<u>0.07</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.02</u>	<u>0.24</u>	26
27	<u>0.42</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>nil</u>	<u>0.06</u>	<u>0.02</u>	<u>0.04</u>	<u>0.14</u>	27
28	<u>nil</u>	<u>nil</u>	<u>0.03</u>	<u>nil</u>	<u>0.01</u>	<u>nil</u>	<u>0.22</u>	<u>nil</u>	<u>nil</u>	<u>0.17</u>	<u>nil</u>	<u>0.08</u>	28
29	<u>nil</u>	<u>—</u>	<u>0.02</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.47</u>	<u>0.05</u>	<u>nil</u>	<u>0.66</u>	<u>nil</u>	<u>0.38</u>	29
30	<u>0.01</u>	<u>×</u>	<u>nil</u>	<u>nil</u>	<u>nil</u>	<u>0.23</u>	<u>0.18</u>	<u>0.46</u>	<u>nil</u>	<u>0.38</u>	<u>nil</u>	<u>0.24</u>	30
31	<u>nil</u>	<u>×</u>	<u>0.03</u>	<u>×</u>	<u>0.02</u>	<u>×</u>	<u>nil</u>	<u>0.20</u>	<u>×</u>	<u>0.18</u>	<u>×</u>	<u>0.37</u>	31
TOTAL	<u>5.92</u>	<u>0.55</u>	<u>2.80</u>	<u>2.69</u>	<u>1.91</u>	<u>3.38</u>	<u>5.90</u>	<u>7.72</u>	<u>2.98</u>	<u>6.50</u>	<u>5.62</u>	<u>3.61</u>	49.58
*Days with or in. or more.	<u>20</u>	<u>7</u>	<u>19</u>	<u>18</u>	<u>15</u>	<u>14</u>	<u>18</u>	<u>24</u>	<u>18</u>	<u>25</u>	<u>18</u>	<u>19</u>	215
*Days with or in. or more.	<u>19</u>	<u>5</u>	<u>12</u>	<u>14</u>	<u>10</u>	<u>10</u>	<u>16</u>	<u>21</u>	<u>16</u>	<u>20</u>	<u>16</u>	<u>18</u>	175

40-9999

*See Instruction 2 (f) on other side.

(Signed)

W.H. Capperley

[P.T.O.]

FORM A. 1. METEOROLOG
REG.

WOOLTON

IZATION.

Kept at Roseleigh ROSELEIGH GDNS
in the County of Lanc
by Joseph Stoner LANCASTER

52 west
2. m
Eight in.
round 1 ft. in.
a Level 184 ft.
to the previous day.

IMPORTANT NOTE.—Ra
If an Observer prefers not to co
the reading at 9 a.m. on 1st Jan
this paragraph. Full instructions
and particulars as to the British
sent post-free on application to
Square, London, N.W. 1.

1921-25

to add
end of
gauges,
ervers,"
amden

Jan. 1, following.

Records

entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.65		.05					.02	.10		.02		1
2	.04		.06		.04			.07		.40	.65		2
3	.02		.23		.01	.04		.04		.61	.26		3
4	.13		.09		.08	.12		.16		.14	.15	.04	4
5			.68	.04	.04			.99			.14	.09	5
6	.06		.05		.11			.04				.12	6
7	.15		.06					.30			.10	.01	7
8	.16				.28			.19	.14	.02		.03	8
9			.05	.03				.27				.03	9
10	.08				.05			.09	.02	.07		.06	10
11	.16		.04		.12			.64	.34	.02			11
12	.44	.02		.55		.06		.14	.36			.10	12
13	.10		.32		.40				.14	.45	.14		13
14			.03	.24			.02	.10	.02			.30	14
15	.06		.03	.03			.12		.02			.02	15
16	.28			.28			.10	.11			.13	.12	16
17	.48		.04					.03			.03	.06	17
18	.12		.12				.02					.12	18
19	.04		.20		.05	.14				.14	.04	.05	19
20			.04									.06	20
21	.08			.06		.01				.26	.17	.12	21
22			.03	.18		.05	.20			.55	.04	.46	22
23	.01	.02					.23		.08	.14		.04	23
24	.03	.17					.10	.05				.67	24
25	.22	.02	.19	.05			.61	.08				.02	25
26	.08		.15		.15			.06				.26	26
27	.06		.17		.21		.02	.09			.07	.07	27
28			.18		1.01		.12	.40			.03	.26	28
29	.14		.01	.02	.15			.08				.24	29
30	.10				.13		.01					.20	30
31	.79				.05		.25	.33		.15			31
TOTAL	4.48	.23	2.22	1.48	2.88	.42	1.80	4.28	1.22	2.95	1.97	4.45	28.38
Days with 01 in. or more	25	4	22	10	16	6	12	22	9	12	14	25	147
Days with 04 in. or more	2	1	18	7	15	5	8	20	6	10	11	20	144

REGISTER OF RAINFALL IN 192/

Kept at Rosehigh Gardens
in the County of Lancashire
by Joseph Stoney

Lat 53° 22' N Long 2° 52' West
Time of Observation 9 a.m.
Nearest Railway Station Gatcliffe
Diameter of Funnel of Rain Gauge Eight in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 184 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.65		.05					.02	.10		.02		1
2	.04		.06		.04			.07		.40	.65		2
3	.02		.23		.01	.04		.04		.61	.26		3
4	.13		.09		.08	.12		.16		.14	.15	.04	4
5			.68	.04	.04			.99			.14	.09	5
6	.06		.05		.11			.04				.12	6
7	.15		.06					.30			.10	.01	7
8	.16				.28			.19	.14	.02		.03	8
9			.05	.03				.27				.03	9
10	.08				.05			.09	.02	.07		.06	10
11	.16		.04		.12			.64	.34	.02			11
12	.44	.02		.55		.06		.14	.36			.10	12
13	.10		.32		.40				.14	.45	.14		13
14			.03	.24			.02	.10	.02			.30	14
15	.06		.03	.03			.12		.02			.02	15
16	.28			.28			.10	.11			.13	.12	16
17	.48		.04					.03			.03	.06	17
18	.12		.12				.02					.12	18
19	.04		.20		.05	.14				.14	.04	.05	19
20			.04									.06	20
21	.08			.06		.01				.26	.17	.12	21
22			.03	.18		.05	.20			.55	.04	.46	22
23	.01	.02					.23		.08	.14		.04	23
24	.03	.17					.10	.05				.67	24
25	.22	.02	.19	.05			.61	.08				.02	25
26	.08		.15		.15			.06				.26	26
27	.06		.17		.21		.02	.09			.07	.07	27
28			.18		1.01		.12	.40			.03	.26	28
29	.14		.01	.02	.15			.08				.24	29
30	.10				.13		.01					.20	30
31	.79				.05		.25	.33		.15			31
TOTAL	4.48	.23	2.22	1.48	2.88	.42	1.80	4.28	1.22	2.95	1.97	4.45	28.31
Days with 0.1 in. or more	25.8	4.8	22.2	10.8	16.1	6.7	12.4	22.2	9.8	12.2	14.3	25.5	147
Days with 0.4 in. or more	2.2	1	1.2	7	15	5	8	2.2	6	10	11	20	114

PLEASE fill in name of place and month.

RAINFALL at Roseleigh Gdns. in the County of LANCS.In the Month of December 1921.

Date	Inches.
1	
2	
3	
4	·04
5	·09
6	·12
7	·01
8	·03
9	·03
10	·06
11	
12	·10
13	
14	·30
15	·02
16	·12
17	·06
18	·12
19	·05
20	·06
21	·12
22	·46
23	·04
24	·67
25	·02
26	·26
27	·37
28	·23
29	·24
30	·20
31	·11

REMARKS ON THE DAYS

Assumed that observations were made daily, but confused in his statement below & over last

4.59 inches are collected for Dec. 1921

J. Stoney

NOTE.—Observations returned on this form should be made at a fixed daily and entered to the day preceding that on which the amount is measured. This is not the reading on 1st of following month, should be entered in the triangle space below.

Records taken in millimetres should not be entered on this Form.

1st of following month.

Days with ·01 in. or more

TOTAL

(Add to 4.45)

PRINTED PAPER.

ADDITIONAL REMARKS.

Dear Sir.
The Rainfall for
December ¹⁹²¹ in these
Gardens. 4.59 inches
Very sorry for the
mistake
Yours faithfully

SIGNED... Joseph Stonor.....
May 18th 1922

No writing on this side of the line.

METEOROLOGICAL

— OFFICE —

3 MAY 1922

POSTAGE $\frac{1}{2}$ d.

or, if containing
anything in the
nature of a letter

1d.

THE SUPERINTENDENT,

British Rainfall Organization,

~~62, Camden Square,~~

~~LONDON, N.W. 1.~~

REGISTER OF RAINFALL IN 1922

Kept at Roseleigh Garden
in the County of Lancashire
by Joseph Stoner

Lat. 53° 48' North Long. 3° West
Time of Observation 9 a.m.
Nearest Railway Station Galeachy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 184 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	15	43		09		10	08	69		28	06	1
2	30	55	03		1		08	06		02	08	04	2
3	06	42	09		06		04	07		04	26		3
4		20	06		08		03			03	02		4
5	05		03	16			132			30	24	16	5
6	26		38				17	10			75	06	6
7	24		03	04			18	55			04		7
8	04		12	09			58	19	06		11	08	8
9	11		05	15			04	09					9
10													10
11	05							05					11
12				27		18	23	30	46	05			12
13	49			16		08	20		02				13
14	02			05					19			20	14
15	72			20					05			04	15
16	49	17		03			40		05		04	11	16
17					68	02	04		12			19	17
18	14	09			08	19		10	30			15	18
19		17	14		05				77	05		103	19
20	07	05			06		05					12	20
21	03	10		26			21		01			30	21
22		22		08	19	22		26			03	19	22
23		02		20		06	10	08				98	23
24			15	03	02	61	04	15					24
25	22	04	04	26		21			19		04		25
26	25	08		22		05	62	02	20		05	32	26
27	06	44	07	31		12		19	37		06	33	27
28	05		02			14		31	19		02	04	28
29	04					10	10					48	29
30		X	09	06		19		15	41		10	10	30
31	32	X	04	X		X	04	55	X	07	X		31
TOTAL	412	261	207	257	131	217	445	330	408	56	212	498	3434
Days with 01 in. or more	22	14	16	17	9	13	20	18	16	7	15	20	187
Days with 04 in. or more	20	13	12	15	8	12	19	17	14	5	12	20	164

REGISTER OF RAINFALL IN 1923

Kept at Roseleigh Gardens, Koolton
 in the County of Lancashire
 by Joseph Stoney

Lat. 53° 48' Long. 3° West
 Time of Observation 9 a.m.
 Nearest Railway Station Gateacre
 Diameter of Funnel of Rain Gauge eight in.
 Height of top of Gauge above Ground one ft.
 " " " " Sea Level 184 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	14	15		02		05	04	15	72	15	11	1
2	09		05				03	14		15	15	24	2
3			21				08		49	35	38	12	3
4	02		01				02		02	07	38		4
5	32		12	01	55	24				06	03		5
6	30	28	18	14				03	04	03	04	06	6
7	02	42	08			06	18	45			47	18	7
8	04	13						03		45	14		8
9	04	14	02	45	04	14	15	04		02	19	06	9
10	11	15			28	04	13	10		15	11		10
11	03	09		06	36	02			04				11
12	04	14	04	06	06	08		11	14	26	30	04	12
13	05	40		05	09				12	52	60	01	13
14		04		03	15			10	15	08	15	06	14
15	09	05	05		32	08	09	05	20	05	35	02	15
16		10			22			25	04	08	51		16
17	05	31				05		27	51		45		17
18	12	15			06	04	14	17	47	38	10	00	18
19		03			05		39	16	20			07	19
20	03	15			05			20	75	22		16	20
21	02	03			08	04		19	11	19		42	21
22	04	10			74			04	03	40		37	22
23		04		06	01		23	25	10	08		12	23
24		15		20	09	05	06	07	16	25			24
25		30		08	06		03	18	12	11		70	25
26		24	04	05	08			02		30		21	26
27	02	33	15	02	38		90	23	03	68		45	27
28	03	10		15	07		32	12		08	02		28
29	19			08			55	76		21		35	29
30	11	X	35	52	03	03	36	02		02	10	45	30
31	05	X	21	X		X		51	X		X	71	31
TOTAL	1.01	4.06	1.66	2.86	3.79	8.5	3.71	4.56	3.72	5.61	4.01	5.00	
Days with 01 in. or more	23	24	14	15	22	12	17	26	19	26	17	22	237
Days with 04 in. or more	16	22	12	12	19	10	14	23	16	23	16	20	203

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

County No.

River Dist.

Station No.

REGISTER OF RAINFALL IN 1924

Kept at Roseleigh Gardens
in the County of Lancashire
by Joseph Stoney

Lat. 53° 22' N Long. 4° 52' W
Time of Observation 9.0 a.m.
Nearest Railway Station Gatacre
Diameter of Funnel of Rain Gauge eight in.
Height of top of Gauge above Ground one ft.
Sea Level 184 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
01	~~00~~		09		04	32	10	70			33		1 MAR
04	04				05	04				05	10		2 RLS
3	03	03	09			03	22	15		02			3
4			06		12		37	36			01	71	4
5	17	17	21		26		32	08	02	20	04	05	5
6	10	10			35	10	02	08	18	25			6
7	04	04			18	24	01		25			36	7
058	05			05	12	14			54	31		15	8
149	40	09		09	20	11			82	16		02	9
0410				14	19	10			09	57			10
2111				07	17	62					15		11
1712	02	02		01	16	45			03				12
3713				25	11		31		60	02	02	16	13
14	04	04		12	02			82	08			10	14
15					05	10		05	04			19	15
0316						01	05	55	19	02			16
1517						19		48	06				17
2218		02			24		07	07		54	07		18
0419					26		09	10	10	45			19
2120		02			02	02	07	69	06	02			20
5621			02		40	04	36	04	16	62			21
2622			29	04	01			57	24		07	12	22
2523	04	04	39	26	15		34	35	55		(40)	27	23
0524		05	04	11	15			16	10		21	09	24
0225				06			02	18				10	25
1426				15	18	09		19	03	61	36	11	26
27		04		21	02		35	08		10	11	09	27
0928				03	03	17	75	37	18	09	09		28
0329		18		27		14	(31)	22	02	20	05	41	29
30		X		17	(43)		07	14	27	19	12	25	30
0431		X		X	233	X	07	09	X		X		31 1066
TOTAL	320	84	119	203	624	291	470	652	461	442	213	318	4497
Days with 01 in. or more.	22	13	8	16	26	18	19	23	22	18	15	16	216
Days with 04 in. or more.	19	9	7	14	21	15	16	23	18	14	13	15	184



FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2589

Register of Rainfall in 1925.

Kept at Roseleigh Gardens
in the County of Lancashire

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 184 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	25		03		05			50	04		06		1
2	10	04		12				04	08		09		2
3	22	05					05	08	14	06	14		3
4	12			04	34				13	03	25		4
5	03	37		16	13			35	18		05		5
6		18	02	11	05		33	18		03	37		6
7		31	10		16		06	35	14		76		7
8	05	18	03	10	26			25	83				8
9		97			21		16		57		05	48	9
10		50	09		03			91		01		08	10
11		71			26			26		02			11
12		28		15	03			27		125		01	12
13	04	15	22	09				12		02		10	13
14	10		04	14		01				10			14
15		01		20					10	40		07	15
16	02	09	01	05		05						01	16
17		15		03			02		14	02		10	17
18		08		21	04							02	18
19			01		29			11	46	84		10	19
20			18		12			12	06	08		21	20
21		14			16		03	72	14	28	01		21
22		09	02	31	02		15	04	26	29		10	22
23	05	38	15	09	23				35	42		12	23
24		10	10	05	65			05	20	10	22		24
25		30		13	03	05	72		46	12		45	25
26		12			17		08	03	05	60	16	02	26
27	03	14			14		70		02	08		03	27
28	31	02	02	11	06		55		03	12		43	28
29	29				10		19		03		43	42	29
30	02	X		25	05			05	04		03	06	30
31	29	X	10	X	03	X	04	31	X	06	X	08	31
TOTAL	192	536	112	234	361	11	308	474	445	493	262	289	3711
Days with 01 in. or more.	15	23	15	18	24	3	13	19	23	21	13	19	206
Days with 04 in. or more.	11	21	8	17	19	2	11	18	19	15	11	14	166

(Signed) Joseph Storer (P.T.O.)

Jan 2 1926

LANCASHIRE

ANIZATION.

JAN 1922
3035

Kept at Beechfield
in the County of Lanc
by Mrs. Royce

YEALAND CONYERS
BEECHFIELD

Gauge 5 in.
ve Ground 1 ft. in.
Sea Level 250 ft.
tered to the previous day.

sted to add
t the end of
rain gauges,
Observers,
62, Camden
Edinburgh.

Jan. 1, following.

1921

IMPORTANT NOTE.

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructio
and particulars as to the Bri
sent post-free on application
Square, London, N.W. 1, or to T

Rec

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	47	01	02					1.42	31			01	1
2	19		04		03			30			38		2
3	04		48	01				25		04	13		3
4	62		05	03	05			30		37	11	02	4
5	01	01	14	04	26			1.80			70	21	5
6	24				33		06	10		09		25	6
7	01	01	33					03		25		15	7
8	50	01	03		73	01		04		05		16	8
9	15		06	02				27	39			06	9
10	24							05	15			14	10
11	24				20	03		20	03	07			11
12	81		01		01	11		42				06	12
13	17	01	38	30				13	1.38	05	15	02	13
14			09	03	49		01		06			11	14
15	60	10	26				15		09		02	03	15
16	36	04	26	24	36		01	25		16	06	10	16
17	65		11	21				01			02		17
18	16		04									19	18
19	19		30		42	07				07	01	12	19
20	05		12					15				11	20
21	05		03				07	25	11	71	05	47	21
22			05	11			12	03	01	92	17	14	22
23	09	04	11				07		02				23
24	47	15	24				16	01		01			24
25	47	03	04	13		11	24			01		60	25
26	18		13	02	03	04		20				94	26
27	12		18				02	31			09	1.00	27
28	01		48		29		24	41			09	10	28
29	16		13		05		03	25				49	29
30	23	X	02		35		16	01				20	30
31	16	X		X	02	X	26	33	X	22	X	02	31
TOTAL	7.64	41	4.13	1.14	3.62	.37	1.60	7.52	2.55	3.02	1.98	5.70	YEAR'S TOTAL 39.68
Days with '01 in. or more	29	10	27	11	15	6	14	25	10	14	13	25	199
Days with '04 in. or more	26	34	22	6	11	4	10	20	7	12	10	20	157

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly B.F.O. Form A.1). REGISTER OF RAINFALL IN 1921.

Kept at Beechfield - Gealand - Cuyers
in the County of Lancaster
by Mrs. Rogers

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Carnforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. _____ in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	47	01	02					1.42	31			01	1
2	19		04		03			30			38		2
3	04		48	01				25		04	13		3
4	62		05	03	05			30		37	11	02	4
5	01	01	14	04	26			1.80			70	21	5
6	24				33		06	10		09		25	6
7	01	01	33					03		25		15	7
8	50	01	03		73	01		04		05		16	8
9	15		06	02				27	39			06	9
10	24							05	15			14	10
11	24				20	03		20	03	07			11
12	81		01		01	11		42				06	12
13	17	01	38	30				13	1.38	05	15	02	13
14			09	03	49		01		06			11	14
15	60	10	26				15		09		02	03	15
16	36	04	26	24	36		01	25		16	06	10	16
17	65		11	21				01			02		17
18	16		04									19	18
19	19		30		42	07				07	01	12	19
20	05		12					15				11	20
21	05		03				07	25	11	71	05	47	21
22			05	11			12	03	01	92	17	14	22
23	09	04	11				07		02				23
24	47	15	24				16	01		01			24
25	47	03	04	13		11	24			01		60	25
26	18		13	02	03	04		20				94	26
27	12		10				02	31			09	1.00	27
28	01		48		29		24	41			09	10	28
29	16		13		05		03	25				49	29
30	23		02		35		16	01				20	30
31	16				02		26	33		22		02	31
TOTAL	7.64	41	4.13	1.14	3.62	.37	1.60	7.52	2.55	3.02	1.98	5.70	YEAR'S TOTAL 39.68
Days with 01 in. or more	29	10	27	11	15	6	14	25	10	14	13	25	199
Days with 04 in. or more	26	34	22	6	11	4	10	20	7	12	10	20	152

REGISTER OF RAINFALL IN 1922

Kept at Yealand, Croyers
in the County of Lancaster
by A. J. Proyer

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Carnforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 250 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	44	18			25		12	12	19		32	03	1
2	07	95	10		02		12	25		04	08		2
3		80	22		07		13	12		09			3
4		02	26		05		05	02		19	08	04	4
5	01		99		02		132	01			33	09	5
6	16		22		02		25	02			62		6
7	45		09					07			01	04	7
8	22		02	09			49	22			84		8
9	16		10		01	02	01	07			03		9
10	02		02								02		10
11	02			03	04			06					11
12				24		31	17	26	50	04		06	12
13	21	02		01		05	21		12		29	37	13
14		03		24			05	03	12		05	38	14
15	47	15		16			17	26	02			08	15
16		32			141		25	113	32			16	16
17		30			13			01	03			24	17
18	37	02			02	21		02	48			17	18
19	07	36			16	02		02	36	01			19
20	04	12			15		38		10			51	20
21	20	03		04	17		15		19			11	21
22	01	54		01	45	97		44				37	22
23		17		38	01							28	23
24		06	14	04		25		06				44	24
25	06	14	01	02		17	01		04			14	25
26	34	15		11	04		51	12	06		04		26
27	09	44	08	21		89		07	31		03	23	27
28	02			07		03	31	65	31			06	28
29	04					06	85			02	01	52	29
30	05	X	09			17	08	10	51		14	12	30
31	27	X		X		X	02	06	X	19	X		31
TOTAL	379	480	234	165	302	315	564	519	366	58	209	443	YEAR'S TOTAL
Days with 01 in. or more	23	19	13	14	17	12	21	24	16	7	15	21	4034
Days with 04 in. or more	18	14	10	10	11	9	18	17	14	5	10	20	202
													156

E. J. P.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Beechfield, Yealand Keyers
 in the County of Lancaster
 by A. J. Poper

Lat. _____ Long. _____
 Time of Observation 9 am
 Nearest Railway Station Carnforth
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. in.
 " " " " Sea Level 250 ft.

Jan. 1, following.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
 An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	22	68	14		01		03		05	11	12	19	1
2	40	24	01				06	20	29	27	55	34	2
3	01		08				21	06	36	24	19	07	3
4		03					09		05	07	02	36	4
5	41		09		16	02		07		17	03		5
6	19	43	16	05	02	02		56	32	42			6
7	09	18	06				14	10		03	06	34	7
8	46	22			03	36		40		60	24		8
9	14	28		01	11	12	32	08	01	01		12	9
10	05	10		10	40	01	09			28		10	10
11		05		01	02				38		50	01	11
12		22	02	97	11	12		76	20	72	1.25	12	12
13	18	12		01	33	01		06	12	01	1.25		13
14	04	03		14	60					03	09	18	14
15	04	16			10	03	23	03	12	40	70	01	15
16		01			21		02	87	14	03	66	01	16
17	02					05		20	31		04	04	17
18		15			04			08	22	27	07	07	18
19	16	03			06		47	12	38	01			19
20		13			09			1.10	42	35		04	20
21	01	10			01	07	01	24	75	68		29	21
22					45	01	64		24	31		05	22
23	01			11	01	02	12	37		28			23
24	01	07		33	09		73		31	26			24
25		27		15	14		03	23	17	16	05	41	25
26		46	02	02	04		06	10	32	30		18	26
27		24	16	07	01		73	11	15	60		65	27
28	20	04	02	07			14	15		08			28
29	23		14	12			15	72	05	57		28	29
30	09	X	02	39			36	05	01	35	26	27	30
31	44	X	07	X		X	02	30	X		X	48	31
TOTAL	3.40	4.24	99	2.55	3.04	84	4.65	7.16	5.37	7.61	6.08	4.61	YEARS TOTAL
Days with 0.1 in. or more	21	23	13	15	22	12	21	24	23	28	17	23	242
Days with 0.4 in. or more	16	19	8	11	15	5	16	23	21	22	15	20	192

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1924.

Kept at Yealand Conyers
in the County of Leicester
by Mrs. Rogers

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Camphill
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. _____ in.
" " " " Sea Level 250 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	01	07		06	33	05	59	02		41		WRR ₁
2	30				37		05				12	03	WRR ₂
3	05	08			19		57	07		02			3
4	04	06	07		35		09	55	01	(03)	02	57	4
5		03	70		15	04	33	06		07		40	5
6					39	24	24	01	22	32			6
7					10	22	07		36	01		08	7
8						07			23	20		18	8
9	04	09		10		17			06	29		01	9
10		02		04	25	46	30		15	29		08	10
11	27				15	21	05		02	05	05		11
12	36			07	30				39	01			12
13	26			12	10				46	01		20	13
14				14	04			17	02		01	24	14
15		05			20	02	08	06	42			23	15
16					02			10	65	02		01	16
17	17	11				11	11	17	22				17
18	86	01		04	45		08		01	28		05	18
19	08					16		14	71	22		04	19
20	04	01					56	40	25	01	02	02	20
21	55				65	03	03	07	40	45	11		21
22	37		43		13			09	27		117	28	22
23	07	02	54	18	19		45	03	20		75	45	23
24	02		26	28	18		22	01	11		01	22	24
25	01			12	26	01		06	10		10	20	25
26	12			14	09	42		14	09	64	21	78	26
27	01	05		41	13		20	06		05	09	66	27
28	02	06		05		07	64	33	14	55	03	06	28
29	04	10		09		20		16	17	35	02	110	29
30	02	X		04	17	07	04	08	11	34	04	11	30
31	09	X		X	117	X	03	11	X	18	X	11	1129 31
TOTAL	3.82	70	2.07	1.82	6.09	2.83	4.19	3.46	5.79	4.39	3.16	6.11	YEAR'S TOTAL
Days with 01 in. or more	23	14	6	14	24	17	20	22	26	22	16	24	228
Days with 04 in or more	17	8	6	14	23	14	18	19	21	15	10	20	185

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

3035
2773

Kept at Yealand Keyers
 in the County of Lancaster
 Diameter of Funnel of Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. in.
 " Ground " Sea Level 250 ft.

Observers are requested to read the instructions
 printed overleaf before filling in this form.

Every Observer should fill in section C
 overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the
 following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	61	02	03		02			35	02		32		1
2	06	12	02	02	02				09		07		2
3	14	04				64			04	03	20		3
4	14	04		01	35				01	02	30		4
5	04	26	08	14	10			12	03	02	05		5
6	01	13	03	01	02			29		01	01		6
7		20	11	02	05		01	20	03		03	05	7
8	11	05	06	03	42		19	83	05			47	8
9		60	15	03	14		06	03	35			23	9
10		118		04				02	01			15	10
11		48			42	61		01					11
12		14		04	20			16		38			12
13	02	25	17	04	01			11					13
14	01	22	03	22					01				14
15		02	01	21		02			27	25		06	15
16	17	05	01	02			04		01	81			16
17	01	02		44	02		04		16	29		03	17
18	03			33	12				01			05	18
19			05		02			06	68	49		06	19
20			17	03	15			18	45	76		02	20
21		06						75	47	31		35	21
22		04	02	80	05			65	67	49			22
23	19	09	09	04	54			16	01	16		21	23
24	01	20	04	04	54			12	04	12	10		24
25		07	07	06			78		29	22			25
26		04		16	27		20	41	02	47		16	26
27				04	74		14	08	06	16	17	02	27
28	42	03	03	01	35		13	01	12	59		96	28
29	58	X	02		16		63		29	25	58	09	29
30	12	X				01	29	08			14	17	30
31	21	X	16	X	03	X	14	18	X	06	X	12	31
TOTAL	288	435	135	278	474	68	265	480	419	589	197	320	3948
Days with 01 in. or more.	18	24	20	23	23	4	12	21	25	20	11	17	218
Days with 04 in. or more.	12	20	11	14	16	1	11	17	15	16	9	14	156

(Signed) Ada J. Roper [P.T.O.]

Section **A**

for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

2795
3035

Kept at Yealand Conyers
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	10	10	04	03	03		15		17		46	04	1
2	28	01	02						09	02	08	18	2
3	23		28									04	3
4	04	10	12	01					11		81		4
5	06	36	39		09		14	50	05		10	09	5
6	29	33	02		14		09	01		06	37	01	6
7	11	40	16	06	21	19	02		10	06	25	06	7
8	16	01	12	07		02		03	09	13	02	03	8
9			12	03	03	31		12	22	05	11	01	9
10			02		13	04	10	09	01	18	17	01	10
11			09		06	12	01	25	07	11	14	01	11
12			02		48	09		37	12	10	06	01	12
13					25			02	10	64	57	12	13
14		126	01	63	10	32		11	31	06	09		14
15	06	10		16	01	24		47	01		22	02	15
16				09	01	22		44	30	07	76		16
17	20	03		08		02		13	02		11	17	17
18	09	41					130	07			20	03	18
19	02	49				10	02	03	06		22	04	19
20	04	02		03		13	47	28	36		16		20
21	11	34		05		02	96	02		03	42		21
22	25	39		03		03	35	01		02	02		22
23	25	19					31	02	18				23
24	85	04		03	16		40	01	20	46			24
25	22	02	03	06	05				26	21	39		25
26	10	40	03	01	30				07				26
27	06	47		03	14				01				27
28	04	06			22		11			03	01	10	28
29	35				02						01	04	29
30	02	X		02	07	34	20						30
31	24	X	16	X		X			X		X	01	31
TOTAL	4.7	5.53	1.62	1.42	2.50	3.19	4.63	3.98	4.81	3.23	5.75	1.02	YEARS TOTAL 41.85
Days with 01 in. or more.	24	21	16	17	19	15	15	19	22	16	24	19	227
Days with 04 in. or more.	22	16	9	8	14	11	12	14	18	12	20	10	163

Please read the Notes and Instructions Overleaf.

(Signed)

Adm. J. Roper

[P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Yealand Prayers
in the County of Lancaster
Diameter of Funnel of Gauge..... 5 in.
Height of top of Gauge above Ground..... 1 ft. in.
" Ground " Sea Level..... 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03		.16	.02		.06	.04		.05	.47	1.52		1
2	.18	.44	.30	.09	.22		.02	.01		.09	1.92		2
3	.10	.60	.06		.26		.11				.37		3
4	.11	.01	.15	.46	.27	.20	.29				.09		4
5	.17	.38	.17	.07		.17	.49				.16	.02	5
6	.04	.01	.07	.03		.01	.21	.18	.08		.04	.01	6
7	.08	.01	.20	.02		.09	.56	.05	.01				7
8	.40		.01	.25				.40	.23				8
9	.08					.01		.42	.02		.06	.07	9
10	.01		.13	.02				.39	.03				10
11			.02	.07		.03	.24						11
12	.40			.05			.03		.03				12
13	.16	.14		.48	.06			.45	.45	.07			13
14	.09	.01		.03	.24			1.95	.02		.05	.03	14
15	.23	.02			.10		.17	.09		.09	.51		15
16	.16	.01			.09	.40		.02	.17	.08	.01		16
17		.01				.13			.35	.04			17
18			.06			.49		.40	.05	.15	.07		18
19		.17	.30			.02			.40	.05			19
20	.22	.06		.03		.12		.55	1.54			.12	20
21	.16	.29	.04		.04	.02	.32	.96	1.67	.30	.02	.41	21
22	.42	.14	.43	.22		.21	.07	.19	.12	.13	.06	.14	22
23	.20	.07	.39	.17	.02	.70	.13	.03	.01		.27	.01	23
24	.60	.02	.09	.30		.09		.01	.13	.35		.06	24
25	.26	.14	.41	.20		.50	.08		.12	.51			25
26	.27	.06	.37	.01		.05	.37	.05	.20	.85		.01	26
27	.02	.23	.06	.05		.01	.65	.95		.01	.02		27
28	.13	.52		.08		.02	.05	.50	.47	.55	.34		28
29	.09		.34			.02	.06		.27	.06			29
30	.29	X	.06			.03	.12	.09	.34	.17			30
31	.02	X	.04	X	.41	X		.01	X	.04	X		31
TOTAL	4.92	3.34	3.86	2.65	1.71	3.38	4.01	7.70	6.76	4.01	5.51	.88	YEAR'S TOTAL 48.73
Days with ".01 in. or more.	27	21	22	20	10	22	19	21	23	18	16	10	229
Days with ".04 in. or more.	23	13	20	13	9	13	18	16	17	17	13	5	176

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

County No.

River Dist.

Station No.

3035

Kept at Yealand Conyers
in the County of LANCASTER
by A. J. Prosen

Lat. _____ Long. _____
Time of Observation 9 am
Nearest Railway Station Carnforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. _____ in.
" " " " Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	64	07	11				1.25			03			1
2	01	36	15	29							02	04	2
3	02	03		15	04				1.95				3
4	70	1.40	08	02			1.32		04			06	4
5	97	05	16	05			13		34	26		07	5
6	60					22		30		01		27	6
7	50	01		16		70		64	04	28		09	7
8	01	16		04		28	12	02	31				8
9	24	01		02		47			11	14	01	06	9
10	20	56		08		02	3.26	10	02	46	25		10
11	14	05	03	01		01	12	32		19	90		11
12	1.20	01				34	03	59			25		12
13	01	30	02		03	82		36			49		13
14	45	64				03		03		74	61		14
15	35	79				20		01		07	06	41	15
16		56	15	02	03			01	03	41	36	32	16
17	02	02	10		10	02			38		10		17
18	77	01	02	03	08	19				26	17	21	18
19	01		16		19	01		47	20		32	20	19
20	26		10					1.42	04	22	10		20
21	50	01				61		05		37	40	05	21
22			01	01	08	04	01	11		38	65	07	22
23	73		09	43	02	02	10	50	01	14	81	03	23
24	07		18			06	02	10	08	38	47	45	24
25	27					33		04		06	15	30	25
26	28		12		17	24	50	25		26	27		26
27	13		02		04	01	01	09					27
28	30					1.71	10	56		20	05	14	28
29	40	08	95		01	16	31	24		15	01	23	29
30	18	X	21	08		01		02		20			30
31	26	X		X		X		02	X		X		31
TOTAL	10.22	5.12	2.66	1.39	.71	6.50	7.28	6.25	3.55	5.21	6.46	3.00	YEARS TOTAL 58.35
Days with ".1 in. or more.	29	19	18	14	10	23	14	23	13	21	21	17	222
Days with ".4 in. or more	23	12	13	8	6	15	10	17	10	19	18	16	167

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at YEALAND CONYERS (BEECHFIELD)
in the County of Lancashire

Diameter of Funnel of Gauge.....in.
Height of top of Gauge above Ground.....ft.....in.
,, Ground ,, Sea Level ft.

NR 1929

old obs OK

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	-	-	.52	-	-	-	.24	-	-	.44	-	1
2	.30	-	-	.16	-	-	-	.31	-	-	.03	-	2
3	.16	-	-	-	-	-	.20	.62	-	.60	-	-	3
4	.20	.05	.01	-	-	-	.20	.10	.10	.87	-	-	4
5	.16	-	.16	-	-	-	.07	-	.02	.26	-	-	5
6	.20	-	.70	-	.01	-	-	.05	.20	.48	.02	.16	6
7	.19	-	-	-	-	-	.01	-	.01	.14	.68	-	7
8	.19	-	.01	.20	.25	-	-	.11	.10	.10	.01	-	8
9	.29	-	.25	.10	.05	.76	.01	.04	.38	.04	.01	.40	9
10	.55	-	.07	-	.17	.08	-	.29	-	.07	.01	-	10
11	.07	-	-	.16	.01	-	-	.17	.11	.25	-	.10	11
12	.20	-	.08	-	.10	-	-	.11	-	.02	-	.40	12
13	.99	-	-	-	.09	-	.04	.41	-	.02	-	.06	13
14	.25	.16	-	-	-	-	.38	.02	-	.10	.18	-	14
15	-	-	.50	-	-	-	.12	-	-	.58	.02	-	15
16	.02	-	.15	-	-	.03	.45	-	.02	.22	-	-	16
17	.02	-	.07	-	.41	.04	.30	.24	.04	-	-	.27	17
18	-	-	-	-	.04	.16	.24	.39	-	.48	.81	-	18
19	-	-	-	.03	.13	.10	.02	.03	.22	.44	.06	-	19
20	-	-	.30	.05	-	-	.27	.99	.02	.30	.39	-	20
21	.01	-	.10	-	-	.17	-	.97	.01	.32	.50	-	21
22	.02	-	-	-	-	-	.76	.01	.11	.10	.65	-	22
23	.02	-	-	.06	-	.58	.24	.02	.14	.17	.04	.32	23
24	.23	-	-	.05	-	-	-	-	.16	.33	.27	-	24
25	-	-	.02	.15	-	-	-	.01	.07	-	.22	.17	25
26	.16	.19	-	.14	.03	-	.02	.07	-	.03	-	.20	26
27	-	-	-	.04	-	.01	.26	-	-	.14	-	.07	27
28	.02	-	.02	-	-	-	.05	-	-	.06	-	.80	28
29	.02	-	-	-	-	-	.02	.16	-	.37	-	.02	29
30	-	X	-	-	-	-	-	.16	-	.03	-	.21	30
31	.12	X	.17	X	-	X	-	-	X	.16	X	-	31
TOTAL	4.65	.40	2.61	1.65	1.29	1.93	3.66	5.52	1.71	7.68	4.34	31.8	38.62
*Days with or in. or more.	24	3	15	12	11	9	19	23	16	27	17	13	189
*Days with or more.	17	3	11	10	8	7	14	18	11	23	11	12	145

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Elenida Roper.

[P.T.O.]

Kept at Yealand
in the County of Lancashire
by John Raw

LANCASHIRE
YEALAND CONYERS
MORECAMBE Lo.

ORGANIZATION.

21.

ong.

4 a.m.
ion Canforth

f Rain Gauge 5 in.

e above Ground 5 ft. in.

Sea Level 5 ft.

ult entered to the previous day.

requested to add
it at the end of
ing of rain gauges,
ainfall Observers."

Jan. 1, following.

IMPORTANT NOTE.

If an Observer prefers not to
the reading at 9 a.m. on 1st
this paragraph. Full instructions
and particulars as to the Br
sent post-free on application
Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	66	01	00	00	00	00	00	1.45	15	00	00	02	1
2	83	00	04	00	05	00	00	39	00	02	45	07	2
3	21	00	05	00	03	00	00	15	00	00	13	00	3
4	09	00	53	05	05	01	00	38	00	45	19	02	4
5	87	00	05	09	45	00	00	75	00	02	56	25	5
6	00	01	13	00	29	00	07	04	00	08	00	35	6
7	33	00	37	00	00	01	00	03	00	28	00	15	7
8	01	00	05	02	71	00	00	05	00	05	00	00	8
9	57	02	05	08	05	01	00	30	36	00	00	05	9
10	20	00	09	00	01	00	00	13	16	00	00	14	10
11	27	00	00	00	01	00	00	13	16	00	00	14	11
12	31	00	00	00	26	04	00	17	03	10	00	00	12
13	91	00	05	00	00	14	00	40	25	08	00	05	13
14	09	02	48	35	00	00	00	13	1.05	03	16	04	14
15	09	10	13	01	62	00	02	00	05	03	00	05	15
16	21	14	43	00	00	00	20	00	09	01	00	00	16
17	95	02	34	57	46	01	02	27	00	10	09	09	17
18	76	00	14	01	00	00	00	00	00	18	03	00	18
19	15	00	09	00	00	03	02	00	00	02	01	20	19
20	24	00	40	00	56	00	00	00	00	00	01	08	20
21	06	00	06	00	01	06	00	27	00	00	00	12	21
22	06	02	07	00	00	08	08	17	11	1.33	06	53	22
23	00	02	05	15	00	00	13	01	00	43	25	10	23
24	14	04	15	00	00	00	05	00	02	00	00	00	24
25	57	20	31	00	00	00	18	00	00	00	00	62	25
26	54	00	11	14	00	13	23	00	00	00	00	01	26
27	20	01	02	02	01	00	02	20	00	01	00	91	27
28	18	00	49	01	00	00	00	33	00	00	11	98	28
29	02	00	84	00	24	00	33	44	00	00	09	07	29
30	19	00	35	00	07	00	03	25	00	00	00	50	30
31	26	00	00	00	35	00	22	00	00	01	00	22	31
31	20	00	02	00	00	00	34	58	00	25	00	02	31
TOTAL	9.30	61	5.06	1.42	4.22	5.2	1.94	1.89	2.27	3.48	2.24	5.64	44.59
Days with 01 in. or more	29	12	27	11	17	10	15	22	10	19	13	25	210
Days with 04 in. or more	27	34	25	6	13	5	9	20	8	11	10	21	158

Kept at Yealand Conyers
in the County of Lancaster
by John Rawlinson Ford

Lat. _____ Long. _____
Time of Observation 4 a.m.
Nearest Railway Station Canforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground _____ ft. _____ in.
" " " " Sea Level _____ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
est. 1	.66	.01	.00	.00	.00	.00	.00	1.45	.15	.00	.00	.02	1
2	.83	.00	.04	.00	.05	.00	.00	.39	.00	.02	.45	.07	2
3	.21	.00	.05	.00	.03	.00	.00	.15	.00	.00	.13	.00	3
4	.09	.00	.53	.05	.05	.01	.00	.38	.00	.45	.19	.02	4
5	.87	.00	.05	.09	.45	.00	.00	1.75	.00	.02	.66	.25	5
6	.00	.01	.13	.00	.29	.00	.07	.04	.00	.08	.00	.35	6
7	.33	.00	.37	.00	.00	.01	.00	.03	.00	.28	.00	.15	7
8	.01	.00	.05	.02	.71	.00	.00	.05	.00	.05	.00	.00	8
9	.57	.02	.09	.08	.05	.01	.00	.30	.36	.00	.00	.05	9
10	.20	.00	.00	.00	.01	.00	.00	.13	.16	.00	.00	.14	10
11	.27	.00	.00	.00	.26	.04	.00	.17	.03	.10	.00	.00	11
12	.31	.00	.05	.00	.00	.14	.00	.40	.25	.08	.00	.05	12
13	.91	.00	.48	.35	.00	.00	.00	.13	1.05	.03	.16	.04	13
14	.09	.02	.13	.01	.62	.00	.02	.00	.05	.03	.00	.05	14
15	.09	.10	.43	.00	.00	.00	.20	.00	.09	.01	.00	.00	15
16	.21	.14	.34	.00	.00	.00	.00	.00	.09	.01	.00	.00	16
17	.95	.02	.34	.57	.46	.01	.02	.27	.00	.10	.09	.09	17
18	.76	.00	.14	.01	.00	.00	.00	.00	.00	.18	.03	.00	18
19	.15	.00	.09	.00	.00	.03	.02	.00	.00	.02	.01	.20	19
20	.24	.00	.40	.00	.56	.00	.00	.00	.00	.00	.01	.08	20
21	.06	.00	.06	.00	.01	.06	.00	.27	.00	.00	.00	.12	21
22	.06	.02	.07	.00	.00	.08	.08	.17	.11	1.33	.06	.53	22
23	.00	.02	.05	.15	.00	.00	.13	.01	.00	.43	.25	.10	23
24	.14	.04	.15	.00	.00	.00	.05	.00	.02	.00	.00	.00	24
25	.57	.20	.31	.00	.00	.00	.18	.00	.00	.00	.00	.62	25
26	.54	.00	.11	.14	.00	.13	.23	.00	.00	.00	.00	.01	26
27	.20	.01	.02	.02	.01	.00	.02	.20	.00	.01	.00	.91	27
28	.18	.00	.01	.01	.00	.00	.00	.33	.00	.00	.11	.98	28
29	.02	.00	.00	.00	.24	.00	.33	.44	.00	.00	.09	.07	29
30	.19	.00	.06	.00	.07	.00	.03	.25	.00	.00	.00	.50	30
31	.26	.00	.00	.00	.35	.00	.22	.00	.00	.01	.00	.22	31
31	.20	.00	.02	.00	.00	.00	.34	.58	.00	.25	.00	.02	31
TOTAL	9.30	.61	5.06	1.42	4.22	.52	1.94	1.89	2.27	3.48	2.24	5.64	YEAR'S TOTAL
Days with .01 in. or more	29	12	27	11	17	10	15	22	10	19	13	25	210
Days with .04 in. or more	27	3	25	6	13	5	9	20	8	11	10	21	159

REGISTER OF RAINFALL IN 1922.

Kept at Yealand Conyers
 in the County of Lancaster
 by John Rawlinson Ford

Lat. _____ Long. _____
 Time of Observation 9 am
 Nearest Railway Station Garncliffe
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground _____ ft. _____ in.
 " " " " Sea Level _____ ft. _____ in.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	43	05	02	00	25	00	00	17	19	00	30	03	1
2	01	04	12		00		40	27	00	00	07	00	2
3	00	75	24		04		15	17		06	00	00	3
4	00	06	70		00		05	01		09	09	09	4
5	00	00	136		00		20	01		20	44	00	5
6	21	00	66		08		30	22		03	65	15	6
7	39		08		00		08	40		00	03	08	7
8	22		02	12			43	36			02	00	8
9	15		10	00		05	02	00			05	60	9
10	00		02	00		00	00	04			02	00	10
11	02		01	03	03	00	00	15			00	02	11
12	00		00	26	01	31	20	26	28	05	00	06	12
13	16			12	00	05	22	00	45	00	40	50	13
14	00	05		40		00	08	03	14		04	30	14
15	35	25		18			45	48	24		00	12	15
16		46		00	135		29	07	20			17	16
17	65	24			11		00	03	03			25	17
18	30	14			20	22	00	00	56			18	18
19	07	30		05	09	02	00	02	20		01	00	19
20	24	12		00	18	00	50	00	14	07		48	20
21	00	04		00	08	00	20	00	20			19	21
22	05	54		04	45	40	00	39	00			43	22
23	25	22		38	00	01		00	00			28	23
24	00	03	15	03		46		09	05			02	24
25	08	20	01	03		04		00	05			38	25
26	36	27	00	08	05	00	65	11	06		07	20	26
27	12	45	07	19		85	00	07	35		04	29	27
28	04	00	00	11		00	57	68	36		00	58	28
29	00	X	00	00		15	60	00	00		05	12	29
30	06	X	02	09		15	08	00	55		16		30
31	30	X	00	X		X	00	16	X	40	X	00	31
TOTAL	381	521	243	190	292	321	618	569	405	84	242	624	YEAR'S TOTAL
Days with 01 in. or more	20	18	15	14	13	12	19	22	17	7	16	24	199
Days with 04 in. or more	18	17	9	10	11	10	18	17	16	5	12	21	168

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1923.

Kept at Yealand Conyers
in the County of Lancaster
by John Rawlinson Ford

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Earnforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. _____ in.
" " " " Sea Level 278 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day.
An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'30	'64	'14	'00	'00	'00	'03	'00	'04	'12	'12	'24	1
2	'47	'28	'02	'00	'00	'00	'05	'23	'27	'26	'70	'31	2
3	'00	'05	'10	'01	'00	'00	'25	'05	'38	'25	'06	'05	3
4	'02	'00	'12	'00	'00	'00	'12	'00	'06	'10	'02	'00	4
5	'52	'43	'00	'00	'19	'02	'00	'10	'00	'30	'02	'00	5
6	'28	'22	'08	'08	'03	'00	'55	'30	'28	'00	'00		6
7	'11	'30	'08	'00	'08	'00	'15	'10	'00	'04	'06	'41	7
8	'48	'23	'00	'00	'00	'46	'00	'40	'00	'60	'26	'00	8
9	'11	'35	'01	'02	'00	'04	'35	'07	'02	'00	'01	'10	9
10	'08	'10	'00	'12	'57	'00	'10	'00	'00	'34	'00	'00	10
11	'01	'05	'03	'04	'01	'00	'00	'00	'38	'00	'05	'80	11
12	'00	'25	'00	'04	'12	'16	'00	'67	'22	'85	'24	'13	12
13	'28	'15	'00	'15	'35	'02	'00	'00	'12	'00	'45	'00	13
14	'06	'05	'00	'04	'80	'02	'01	'00	'00	'04	'08	'19	14
15	'02	'25	'00	'00	'12	'02	'26	'04	'16	'50	'61	'00	15
16	'00	'02	'00	'00	'16	'00	'01	'91	'09	'04	'68	'00	16
17	'03	'00	'00	'00	'00	'08	'00	'28	'38	'00	'03	'04	17
18	'02	'12	'00	'00	'08	'00	'00	'01	'27	'30	'08	'08	18
19	'18	'00	'00	'00	'05	'00	'99	'12	'43	'02	'00	'00	19
20	'00	'00	'00	'00	'10	'03	'01	'22	'45	'42	'00	'00	20
21	'02	'20	'02	'01	'02	'05	'01	'31	'77	'75	'00	'35	21
22	'02	'00	'00	'00	'46	'00	'10	'01	'31	'25	'00	'05	22
23	'00	'00	'00	'13	'00	'01	'00	'39	'00	'26	'00	'03	23
24	'02	'25	'00	'48	'20	'00	'07	'00	'36	'30	'00	'00	24
25	'00	'55	'00	'08	'09	'00	'12	'36	'15	'16	'00	'21	25
26	'01	'00	'03	'03	'05	'00	'03	'18	'00	'55	'00	'12	26
27	'00	'18	'00	'06	'00	'00	'82	'16	'15	'37	'00	'88	27
28	'28	'04	'00	'08	'00	'00	'11	'15	'02	'11	'00	'00	28
29	'20	X	'00	'00	'00	'00	'17	'96	'04	'62	'00	'00	29
30	'10	X	'14	'60	'00	'01	'45	'01	'02	'33	'36	'13	30
31	'65	X	'09	X	'00	X	'03	'28	X	'00	X	'50	31
TOTAL	4'27	4'29	1'00	2'93	3'46	'95	6'24	7'56	5'39	8'16	5'83	4'62	YEAR'S TOTAL
Days with 01 in. or more	24	21	12	16	19	13	22	24	23	26	17	18	235
Days with 04 in. or more	15	19	7	12	17	5	15	21	20	25	13	17	186

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. 2729

River Dist. 3036

Station No.

Kept at Yealand Conyers
in the County of Lancaster
by John Rawlinson Ford

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Barnforth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	04	00	03	00	05	28	17	39	65	00	50	00	1 RVV
2	30	00	00	00	00	00	08	-	09	00	10	00	2
3	00	12	12	00	31	00	57	08	62	03	00	00	3
4	07	02	00	00	29	00	09	41	03	01	02	74	4
5	04	03	72	00	19	07	36	01	07	08	00	39	5
6	00	00	00	00	48	27	33	-	22	35	00	00	6
7	00	00	00	00	10	27	01	-	46	02	00	15	7
8	00	02	00	00	03	04	00	-	30	25	00	19	8
9	00	08	00	00	28	18	00	-	06	34	00	02	9
10	07	00	00	04	19	53	38	-	07	00	00	08	10
11	32	02	00	00	05	22	00	03	02	31	06	00	11
12	42	00	00	05	35	00	00	00	35	05	00	00	12
13	32	00	00	14	11	01	01	00	43	00	00	28	13
14	00	00	00	15	06	00	00	14	02	00	00	22	14
15	00	00	00	00	28	02	10	07	49	04	00	34	15
16	00	05	00	00	03	00	00	13	71	00	-	00	16
17	10	18	00	02	00	12	15	24	22	00	-	05	17
18	91	00	00	05	49	00	04	00	00	45	-	19	18
19	13	00	00	00	38	00	58	23	74	08	-	05	19
20	05	00	00	00	00	04	04	37	32	46	-	01	20
21	65	00	00	00	77	00	05	10	52	46	50	00	21
22	48	02	35	00	44	00	00	08	23	-	105	43	22
23	00	00	75	30	24	00	43	01	25	-	78	54	23
24	00	00	29	20	43	00	25	01	12	00	00	00	24
25	01	00	00	13	12	00	02	07	19	00	22	23	25
26	00	00	00	16	11	50	01	17	02	65	23	23	26
27	00	05	00	28	00	00	24	00	00	03	10	55	27
28	03	04	00	08	00	11	63	42	14	54	04	50	28
29	04	10	00	13	04	25	00	28	25	59	02	23	29
30	03	X	00	04	55	06	04	10	13	21	03	11	30
31	12	X	00	X	94	X	03	07	X	20	X	08	31 1249
TOTAL	429	73	226	177	701	297	461	252	772	469	365	694	YEARS TOTAL
Days with "1 in. or more.	20	12	6	14	26	16	23	17	28	20	14	22	49.16
Days with "4 in. or more.	17	7	5	13	24	14	18	14	24	16	10	20	(222)
													(184)

est. / ann
3712

Section



for the entry of Daily Observations.

May 15 Corrd by obs. (7.674813/26)
April 1925

FOR OFFICIAL USE.

Form 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Yealand Conyers
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. = in.
Ground Sea Level 270 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	65	02	02	00	03	00	00	07	02	00	32	00	1
2	05	12	03	04	00	00	00	00	10	00	02	00	2
3	16	06	04	00	00	68	00	36	04	00	20	00	3
4	03	05	00	08	43	00	00	00	00	05	31	00	4
5	00	30	07	13	10	00	00	12	00	00	03	00	5
6	00	15	02	02	00	00	23	30	03	00	02	00	6
7	05	00	00	00	05	00	02	22	03	00	03	05	7
8	12	32	18	04	48	00	02	76	04	05	prose	52	8
9	00	60	00	03	12	00	06	00	35	00	}	25	9
10	00	126	12	04	00	00	00	05	00	00	}	15	10
11		50	00	00	50	00		02		00			11
12		28	00	05	22	00		18		40			12
13		22	18	04	00			20	03	00			13
14		28	02	25	00			02	02	28			14
15		00	02	16	02	02	03	00	40	36			15
16	18	03	07	02	00		00	00	00	00			16
17	05	02	00	48			05	00	00	53		06	17
18	03	00	00	37	14		00	00	00	08		05	18
19	00	00	04	00	03		00	11	71	50		07	19
20	00	00	17	00	17		00	22	52	75			20
21		08	00	03	00			81	35	35		03	21
22		03	02	82	05			70	68	53			22
23	18	12	10	08	70			11	00	15			23
24		30	05	07	42			12	04	12			24
25		06	04	05	00		90	00	37	22			25
26		02	00	18	35		23	47	00	48		63	26
27			00	03	72		16	08	06	28			27
28	50		03	00	41		13	00	19	00		90	28
29	55	X	02	00	20		60	00	10	50	94	10	29
30	15	X	00	00	00		33	09	02	24		17	30
31	26	X	20	X	03	X	06	20	X	06	X	12	31
TOTAL	2.96	4.82	1.44	3.41	5.15	70	1.92	5.21	4.15	5.93	1.87	3.10	1023
Days with 0.1 in. or more.	14	21	20	21	19	2	12	21	20	19	8	13	190
Days with 0.1 in. or more.	12	16	12	16	16	1	9	19	14	19	4	12	150

(Signed)..... [P.T.O.]

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Yealand Conyers
in the County of Lancaster
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft. — in.
" Ground " Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	11	10	03	00	03	00	40	00	14	00	43	00	1
2	28	03	02	04	00	00	00	01	11	00	05	03	2
3	45	00	25	07	00	00	00	00	00	00	05	00	3
4	06	06	05	02	00	00	00	00	12	00	75	00	4
5	04	41	38	05	04	00	18	50	00	00	06	10	5
6	36	00	02	00	00	00	06	03	06	05	38	03	6
7	08	00	12	05	20	18	00	00	07	08	24	05	7
8	15	00	00	09	16	00	00	04	100	05	23	03	8
9	00	00	10	00	04	48	00	14	27	104	13	02	9
10	00	00	00	00	18	106	11	00	00	20	19	00	10
11	00	00	07	00	00	14	00	07	12	00	13	00	11
12	00	00	01	00	46	00	00	41	15	45	05	03	12
13	00	00	00	00	25	00	00	00	12	35	60	10	13
14	00	140	00	68	14	45	00	04	35	00	12	00	14
15	00	05	00	15	03	25	00	138	02	03	23	03	15
16	00	28	00	05	00	20	00	45	34	08	73	16	16
17	00	02	00	09	00	00	00	14	02	00	23	10	17
18	00	41	00	00	00	00	175	05	00	00	10	04	18
19	40	41	00	21	00	12	00	04	90	00	21	00	19
20	00	04	00	02	00	15	45	14	45	03	16	00	20
21	12	35	03	04	00	00	41	02	00	00	43	00	21
22	26	40	03	05	00	00	34	00	00	00	02	00	22
23	27	20	00	00	00	15	36	02	25	00	00	00	23
24	87	04	00	04	21	00	42	00	21	26	00	00	24
25	20	60	00	06	00	00	00	00	28	00	43	00	25
26	10	00	00	00	35	00	02	00	05	08	00	00	26
27	03	00	00	04	14	00	25	00	00	00	00	00	27
28	04	65	00	00	15	00	12	00	00	00	00	09	28
29	44	X	00	00	04	00	00	00	00	00	00	00	29
30	02	X	00	02	08	18	00	23	00	00	00	04	30
31	24	X	19	X	02	X	00	00	X	00	X	00	31
TOTAL	452	545	130	170	252	336	487	371	503	270	595	85	YEARS TOTAL
Days with 01 in. or more.	20	17	13	17	17	11	13	17	20	12	23	14	194
Days with 04 in. or more.	18	15	7	14	14	11	12	13	18	10	22	8	162

Please read the Notes and Instructions Overleaf.

(Signed) M. Rawlinson Ford [P.T.O.]

Section

A

for the entry of Daily Observations.

2781
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Yealand Conyers
in the County of Lancaster
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft..... in.
" Ground " Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.00	.50	.02	.00	.04	.04	.00	.06	.51	1.51	.00	1
2	.18	.62	.31	.80	.26	.00	.05	.00	.00	.04	2.15	.00	2
3	.10	.45	.04	.10	.00	.00	.17	.00	.00	.00	.08	.00	3
4	.13	.00	.14	.48	.32	.17	.23	.00	.00	.00	.08	.00	4
5	.17	.41	.07	.06	.30	.21	.48	.00	.00	.00	.16	.05	5
6	.04	.00	.15	.00	.00	.00	.23	.21	.08	.00	.06	.00	6
7	.00	.00	.20	.15	.00	.04	.60	.06	.25	.00	.00	.00	7
8	.42	.00	.00	.17	.00	.04	.00	.45	.00	.00	.00	.06	8
9	.04	.00	.00	.17	.00	.00	.00	.34	.03	.00	.05	.05	9
10	.00	.00	.10	.03	.00	.00	.00	.24	.03	.00	.00	.02	10
11	.06	.00	.03	.07	.00	.05	.26	.00	.00	.00	.00	.00	11
12	.45	.00	.00	.04	.00	.00	.03	.00	.03	.07	.00	.00	12
13	.15	.16	.00	.44	.08	.00	.00	.51	.54	.08	.00	.03	13
14	.08	.00	.00	.00	.30	.00	.00	1.84	.05	.05	.05	.00	14
15	.20	.00	.00	.04	.14	.00	.03	.06	.00	.08	.48	.00	15
16	.15	.00	.00	.00	.10	.41	.00	.00	.23	.00	.00	.00	16
17	.00	.00	.00	.00	.00	.18	.00	.02	.38	.00	.00	.00	17
18	.00	.00	.08	.00	.00	.48	.00	.48	.12	.07	.04	.00	18
19	.00	.18	.32	.00	.00	.00	.00	.05	.33	.05	.00	.00	19
20	.27	.06	.00	.05	.17	.10	.00	.47	1.65	.00	.00	.00	20
21	.14	.28	.04	.02	.02	.02	.26	1.04	1.50	.36	.05	.52	21
22	.08	.14	.43	.24	.00	.24	.04	.21	.14	.10	.07	.00	22
23	.00	.06	.36	.21	.04	.84	.16	.00	.00	.00	.45	.00	23
24	.60	.00	.08	.30	.00	.06	.02	.00	.15	.37	.00	.10	24
25	.15	.14	.53	.08	.00	.56	.11	.00	.13	.47	.00	.00	25
26	.16	.00	.28	.00	.00	.04	.40	.00	.15	.02	.00	.00	26
27	.03	.33	.08	.00	.00	.00	.73	.85	.00	.40	.02	.00	27
28	.14	.05	.34	.08	.00	.03	.04	.70	.52	.56	.32	.00	28
29	.10	X	.00	.00	.00	.02	.07	.00	.00	.13	.00	.00	29
30	.22	X	.05	.00	.00	.04	.02	.11	.30	.15	.00	.00	30
31	.03	X	.03	X	.45	X	.12	.02	X	.03	X	.00	31
TOTAL	4.17	2.88	4.21	2.85	2.18	4.14	4.10	7.86	6.67	4.04	5.62	.83	YEAR'S TOTAL
Days with ".01 in. or more.	25	12	21	20	11	14	21	18	20	18	15	7	207
Days with ".04 in. or more.	23	12	14	14	11	16	17	16	17	16	14	5	185

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Yealand Conyers
 in the County of Lancaster

Diameter of Funnel of Gauge 5 in.Height of top of Gauge above Ground 1 ft. in.,, Ground ,, Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.70	.06	.09				1.56						1
2		.36	.18	.35						.04	.03	.04	2
3	.16	.03		.08	.06				2.19				3
4	.62		.12				1.40					.08	4
5	1.00	.02	.14	.06	.08				.35	.27		.11	5
6	.70					.20	.23	.40				.30	6
7		.03		.20		.80		.75	.07	.36			7
8	.44	.17		.06		.18	.11	.02	.26				8
9	.24			.08		.58			.12	.15	.06	.09	9
10	.26	.60				.03	3.00		.03	.53	.33		10
11	.15	.04				.02	.16	.35		.22	.17		11
12	1.30	.04				.33	.05	.65			.20		12
13		.18			.03	1.00		.40		.09	.64		13
14	.46	.65				.04		.04		.75	.72		14
15	.36	.82				.21		.01		.07	.71	.45	15
16		.52	.25	.03	.70				.03	.45	.40	.21	16
17	.04	.03			.04				.48	.10	.10	.22	17
18	.84		.12		.10				.04	.28	.27	.32	18
19			.20		.23			.38	.22		.35	.38	19
20	.15		.16					1.60	.04	.20	.12		20
21				.03		.70		.05		.50	.45	.10	21
22	.59	.03	.08				.16	.18		.53	.80	.17	22
23	.75		.10	.54	.02	.07	.14	.56		.24	.80	.04	23
24	.07		.19			.06	.02	.11	.25	.44	.55	.66	24
25	.18					.40		.28		.07	.09	.40	25
26	.06		.15		.24	.23	.52	.15		.36	.30	.03	26
27	.07				.06		.02					.09	27
28	.64					2.16	.10	.40		.03	.29	.20	28
29	.42	.15	1.05				.25	.18		.35	.04	.34	29
30	.16	x	.22	.08		.17		.03					30
31	.29	x		x		x			x	.30	x		31
TOTAL	10.21	3.73	2.99	1.51	.96	7.18	7.72	6.54	3.08	6.33	8.42	4.23	YEAR'S TOTAL
Days with .01 in. or more.	25	16	14	10	10	16	14	19	12	22	21	19	198
Days with .04 in. or more.	25	4	13	8	8	14	12	16	10	21	20	18	174

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Yealand Conyers
in the County of Lancaster
Diameter of Funnel of Gauge.....5 in.
Height of top of Gauge above Ground.....1 ft..... in.
„ Ground „ Sea Level 278..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		22				54		22		30		12	1
2		17			05			13		21	15	43	2
3		09			18	06	28	38			05	18	3
4				34	54	11	91	15		35	48	10	4
5					15		18	42		30	13		5
6					21			10		10	03	26	6
7				05	09					45	90	23	7
8		48		47		12	32	45		10	14	40	8
9	10					03	03	80		05	08	56	9
10	10				33		48	20		23	36	26	10
11					33		02	05		03	30	06	11
12						49		14	08		18	25	12
13					25	03		34			14	35	13
14	11				37	10		03	32	44			14
15					02	03		03		04	05		15
16								38		04			16
17	05			45				20		13		03	17
18	11									09	40	02	18
19	09					12			22		40	06	19
20			25					37	23	35	18	12	20
21			41	04		23	19	55	05	03			21
22			26			01	38	49	03	03			22
23								45		43	23	33	23
24			42					18		60	13	31	24
25										35	83	33	25
26				35						02	43	18	26
27				19				09		24	18	10	27
28	45			28			112		14	32	36	113	28
29	91							26	05	24	08	43	29
30		X					25	02	35		25	05	30
31	09	X	13	X		X	45	09	X		X	200	31
TOTAL	201	96	147	217	252	187	461	852	247	647	946	669	YEAR'S TOTAL
Days with "01 in. or more.	9	4	5	8	11	12	12	25	9	25	24	25	169
Days with "04 in. or more.	9	4	5	8	10	8	10	22	8	21	23	23	151

Section



for the entry of Daily Observations.

3004
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

3036

Kept at Yealand Conyers
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. = 1 in.
,, Ground ,, Sea Level 278 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	<u>.47</u>	<u>.02</u>		<u>.65</u>				<u>.28</u>			<u>.50</u>		1
2	<u>.24</u>			<u>.05</u>				<u>.37</u>			<u>.04</u>		2
3	<u>.33</u>						<u>.21</u>	<u>.53</u>		<u>.61</u>	<u>.01</u>		3
4	<u>.22</u>	<u>.05</u>	<u>.03</u>				<u>.20</u>	<u>.16</u>	<u>.13</u>	<u>.13</u>			4
5	<u>.26</u>		<u>.25</u>		<u>.02</u>		<u>.07</u>			<u>.30</u>			5
6	<u>.24</u>		<u>.70</u>				<u>.03</u>	<u>.07</u>		<u>.51</u>	<u>.02</u>	<u>.09</u>	6
7	<u>.35</u>								<u>.25</u>	<u>.16</u>	<u>.90</u>	<u>.17</u>	7
8	<u>.27</u>			<u>.24</u>	<u>.32</u>		<u>.02</u>	<u>.14</u>	<u>.13</u>	<u>.13</u>		<u>.22</u>	8
9	<u>.43</u>		<u>.28</u>	<u>.12</u>	<u>.04</u>	<u>.93</u>		<u>.04</u>	<u>.36</u>	<u>.05</u>	<u>.03</u>		9
10	<u>.66</u>		<u>.08</u>	<u>.02</u>	<u>.21</u>	<u>.10</u>		<u>.32</u>		<u>.07</u>	<u>.03</u>	<u>.20</u>	10
11	<u>.06</u>		<u>.03</u>	<u>.15</u>	<u>.01</u>			<u>.21</u>	<u>.09</u>	<u>.37</u>		<u>.16</u>	11
12	<u>.27</u>		<u>.03</u>		<u>.13</u>			<u>.13</u>		<u>.04</u>		<u>.35</u>	12
13	<u>.22</u>				<u>.10</u>		<u>.05</u>	<u>.42</u>		<u>.03</u>		<u>.08</u>	13
14	<u>.31</u>	<u>.18</u>					<u>.42</u>	<u>.06</u>		<u>.11</u>	<u>.25</u>		14
15					<u>.08</u>		<u>.15</u>	<u>.02</u>		<u>.70</u>		<u>.13</u>	15
16	<u>.09</u>		<u>.53</u>				<u>.38</u>		<u>.05</u>	<u>.26</u>		<u>.05</u>	16
17	<u>.12</u>		<u>.06</u>		<u>.37</u>	<u>.07</u>	<u>.36</u>	<u>.25</u>	<u>.42</u>	<u>.15</u>		<u>.07</u>	17
18				<u>.02</u>	<u>.07</u>	<u>.09</u>	<u>.31</u>	<u>.42</u>	<u>.05</u>	<u>.17</u>	<u>.91</u>	<u>.01</u>	18
19	<u>.03</u>			<u>.05</u>	<u>.15</u>	<u>.16</u>	<u>.03</u>	<u>.03</u>	<u>.24</u>	<u>.93</u>	<u>.07</u>	<u>.07</u>	19
20	<u>.03</u>		<u>.36</u>	<u>.06</u>		<u>.06</u>	<u>.24</u>	<u>.09</u>		<u>.30</u>	<u>.43</u>	<u>.05</u>	20
21	<u>.24</u>		<u>.09</u>			<u>.16</u>	<u>.04</u>	<u>.07</u>		<u>.32</u>	<u>.59</u>		21
22	<u>.31</u>					<u>.02</u>	<u>.75</u>	<u>.02</u>	<u>.17</u>	<u>.12</u>	<u>.75</u>	<u>.03</u>	22
23	<u>.02</u>			<u>.09</u>		<u>.63</u>	<u>.07</u>		<u>.14</u>	<u>.12</u>	<u>.07</u>	<u>.25</u>	23
24	<u>.27</u>		<u>.03</u>	<u>.15</u>	<u>.02</u>			<u>.03</u>	<u>.15</u>	<u>.47</u>	<u>.30</u>		24
25		<u>.11</u>	<u>.03</u>	<u>.19</u>			<u>.01</u>	<u>.02</u>	<u>.06</u>	<u>.02</u>	<u>.27</u>	<u>.24</u>	25
26	<u>.20</u>	<u>.27</u>		<u>.06</u>	<u>.06</u>		<u>.02</u>	<u>.08</u>			<u>.11</u>	<u>.31</u>	26
27			<u>.03</u>	<u>.01</u>		<u>.03</u>	<u>.35</u>		<u>.07</u>	<u>.17</u>		<u>.06</u>	27
28							<u>.08</u>	<u>.03</u>		<u>.11</u>		<u>.82</u>	28
29	<u>.02</u>	<u>X</u>					<u>.04</u>	<u>.21</u>		<u>.52</u>		<u>.04</u>	29
30		<u>X</u>					<u>.01</u>	<u>.17</u>		<u>.05</u>		<u>.24</u>	30
31	<u>.14</u>	<u>X</u>	<u>.28</u>	<u>X</u>	<u>.02</u>	<u>X</u>			<u>X</u>	<u>.21</u>	<u>X</u>		31
TOTAL	6.85	.63	2.81	1.91	1.60	2.25	3.89	6.17	2.31	8.13	5.28	3.64	45.47
* Days with or in. or more.	25	5	15	14	14	10	22	25	14	28	17	21	210
* Days with .04 in. or more.	21	4	9	11	10	8	16	19	14	26	13	20	171

40-9999

*See Instruction 2 (f) on other side.

(Signed) Ino Rawlinson Ford

P.T.O.

R

WENNINGTON

Kept at Tatham

in the County of L

by Rev A. S.

TATHAM RECTORY

IMPORTANT NOTE

If an Observer prefers not to read the rain gauge at 9 a.m. on the day of observation, he may read it at any other time, but must state in this paragraph. Full instructions and particulars as to the use of the instrument are sent post-free on application to the Meteorological Office, 5, Square, London, N.W. 1.

1921, 25-1930

ORGANIZATION.

7 a.m. Wennington

Rain Gauge 5 in.

Above Ground 15 ft. 15 in.

Sea Level 150 ft.

entered to the previous day.

requested to add at the end of all rain gauges, "all Observers," 62, Camden

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	58	-	-	-	-	-	-	1.30	25	-	42	-	1
2	20	-	-	-	.61	-	-	.41	-	-	-	-	2
3	.04	-	.81	.05	-	-	-	.30	-	-	.49	-	3
4	.52	-	.10	.04	-	-	-	-	-	.73	.09	-	4
5	-	-	-	-	.28	-	-	-	-	-	.84	-	5
6	.32	-	-	-	.22	-	.08	1.64	-	.05	-	.79	6
7	.03	-	.27	-	-	-	-	.15	-	.28	-	.30	7
8	.30	-	-	.04	-	-	-	.06	-	.08	-	.32	8
9	.19	-	.13	-	.44	-	-	.23	.48	-	-	-	9
10	.41	-	-	-	.30	.02	-	.05	.15	.18	-	-	10
11	.15	-	-	-	.20	.06	-	.05	.25	-	-	.08	11
12	.90	-	-	-	-	.15	-	.61	1.08	-	-	-	12
13	-	-	.36	-	.04	-	-	.31	-	-	-	-	13
14	.04	.02	.15	.56	.30	-	-	-	-	-	-	.32	14
15	.14	.14	.22	-	-	-	-	-	-	-	-	-	15
16	.44	-	.45	.37	-	-	.08	.13	.12	-	.19	-	16
17	.82	-	.20	.04	.12	-	-	-	-	-	-	.11	17
18	.14	-	.16	-	-	-	-	.13	-	.10	-	-	18
19	.22	-	.40	-	-	.08	-	-	-	-	-	.25	19
20	.07	-	.06	-	.46	-	-	-	-	-	-	.11	20
21	-	-	.10	.07	-	-	.07	-	.11	1.12	.03	.12	21
22	.15	-	.03	.89	-	-	.25	.05	-	.52	.09	-	22
23	.12	-	.13	-	-	-	.22	.04	-	-	-	-	23
24	.51	-	.17	-	-	-	.11	.03	-	-	-	-	24
25	.50	.17	.12	-	-	-	-	.02	-	-	-	-	25
26	.45	-	.15	.11	.05	.84	.02	.25	-	-	-	.89	26
27	.02	-	.28	-	-	-	.15	.30	-	-	.10	1.30	27
28	-	-	.88	-	.25	-	-	.42	-	-	-	.26	28
29	.17	-	-	-	.08	-	-	.50	-	-	.07	.30	29
30	.18	X	.09	-	.24	-	.40	-	-	-	-	.27	30
31	.23	X	-	X	.02	X	.13	.25	X	-	X	.04	31
TOTAL	7.84	3.3	5.26	1.37	3.61	1.15	1.51	7.23	2.44	3.06	2.32	5.46	MEAN'S TOTAL 41.58
Days with .01 in. or more	27	3	21	9	15	5	10	22	7	8	9	14	147
Days with .04 in. or more	25	2	20	9	14	4	9	20	7	8	8	15	147

REGISTER OF RAINFALL IN 1921

Kept at Tatham Rectory
in the County of Launceston
by Rev. A. S. Roberts

Lat. _____ Long. _____
Time of Observation 9 a.m.
Nearest Railway Station Wennington
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 15 in.
" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day.
If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	58	-	-	-	-	-	-	1.30	.25	-	.42	-	1
2	.20	-	-	-	.61	-	-	.41	-	-	-	-	2
3	.04	-	.81	.05	-	-	-	.30	-	-	.49	-	3
4	.52	-	.10	.04	-	-	-	-	-	.73	.09	-	4
5	-	-	-	-	.28	-	-	-	-	-	.84	-	5
6	.32	-	-	-	.22	-	.08	1.64	-	.05	-	.79	6
7	.03	-	.27	-	-	-	-	.15	-	.28	-	.30	7
8	.30	-	-	.04	-	-	-	.06	-	.08	-	.32	8
9	.19	-	.13	-	.44	-	-	.23	.48	-	-	-	9
10	.41	-	-	-	.30	.02	-	.05	.15	.18	-	-	10
11	.15	-	-	-	.20	.06	-	.05	.25	-	-	.08	11
12	.90	-	-	-	-	.15	-	.61	1.08	-	-	-	12
13	-	-	.36	-	.04	-	-	.31	-	-	-	-	13
14	.04	.02	.15	.56	.30	-	-	-	-	-	-	.32	14
15	.14	.14	.22	-	-	-	-	-	-	-	-	-	15
16	.44	-	.45	.37	-	-	.08	.13	.12	-	.19	-	16
17	.82	-	.20	.04	.12	-	-	-	-	-	-	.11	17
18	.14	-	.16	-	-	-	-	.13	-	.10	-	-	18
19	.22	-	.40	-	-	.08	-	-	-	-	-	.25	19
20	.07	-	.06	-	.46	-	-	-	-	-	-	.11	20
21	-	-	.10	.07	-	-	.07	-	.11	1.12	.03	.12	21
22	.15	-	.03	.89	-	-	.25	.05	-	.52	.09	-	22
23	.12	-	.13	-	-	-	.22	.04	-	-	-	-	23
24	.51	-	.17	-	-	-	.11	.03	-	-	-	-	24
25	.50	.17	.12	-	-	-	-	.02	-	-	-	-	25
26	.45	-	.15	.11	.05	.84	.02	.25	-	-	-	.89	26
27	.02	-	.28	-	-	-	.15	.30	-	-	.10	1.30	27
28	-	-	.88	-	.25	-	-	.42	-	-	-	.26	28
29	.17	-	-	-	.08	-	-	.50	-	-	.07	.30	29
30	.18	~~X~~	.09	-	.24	-	.40	-	-	-	-	.27	30
31	.23	~~X~~	-	~~X~~	.02	~~X~~	.13	.25	~~X~~	-	~~X~~	.04	31
TOTAL	7.84	.33	5.26	1.37	3.61	1.15	1.51	7.23	2.44	3.06	2.32	5.46	YEAR'S TOTAL
Days with ".01 in. or more	27	3	21	9	15	5	10	22	7	8	9	14	41
Days with ".04 in. or more	25	2	20	9	14	4	9	20	7	8	8	15	147

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

2788

Kept at TATHAM RECTORY.
in the County of LANCASTER.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 15 in.
" Ground " Sea Level 150 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

21

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.90	—	—	—	—	—	—	0.15	—	—	0.41	0.05	1
2	.03	0.19	0.18	—	—	—	—	—	0.09	—	—	—	2
3	22	0.07	—	—	—	0.37	—	0.20	—	—	0.66	—	3
4	—	—	—	0.15	0.33	—	—	—	—	—	0.05	—	4
5	—	0.49	—	0.35	0.14	—	—	—	—	0.02	—	—	5
6	—	0.07	0.03	—	—	—	—	0.36	0.09	—	—	—	6
7	.04	0.15	—	—	0.12	—	0.37	0.20	—	—	—	—	7
8	.09	0.16	—	—	0.32	—	—	0.50	—	—	—	0.49	8
9	—	0.82	0.15	0.25	0.07	—	0.03	—	—	—	—	0.30	9
10	—	1.41	—	—	0.17	—	—	0.10	—	—	—	0.05	10
11	—	0.90	0.14	—	0.13	—	—	—	—	0.97	—	—	11
12	—	0.39	—	—	—	—	—	0.32	—	—	—	—	12
13	—	0.37	—	—	—	—	—	—	—	—	—	—	13
14	.22	0.09	0.29	0.15	0.03	—	—	—	—	—	—	—	14
15	—	0.04	—	—	0.04	—	—	—	0.26	—	—	—	15
16	—	0.02	—	0.40	—	—	—	—	—	0.73	—	0.23	16
17	—	—	—	0.50	—	—	—	—	0.18	—	—	0.12	17
18	—	—	0.03	—	—	—	—	—	—	—	—	—	18
19	—	—	0.05	—	0.07	—	0.01	—	1.01	0.50	—	—	19
20	—	—	—	—	0.08	—	—	0.62	0.37	0.37	—	—	20
21	—	—	—	0.10	0.14	—	—	0.70	0.22	0.95	—	—	21
22	—	0.32	—	0.91	—	—	—	0.49	0.60	0.47	—	—	22
23	.34	0.02	0.36	0.17	0.95	—	—	0.46	0.05	0.48	—	—	23
24	—	0.10	0.07	—	0.25	—	—	—	0.35	0.18	— ^x	0.38	24
25	—	0.42	—	0.11	—	—	—	—	—	0.59	—	—	25
26	—	—	—	0.19	0.30	—	1.25	0.47	0.60	0.36	— ^x	—	26
27	—	—	—	—	0.26	—	0.15	0.15	0.02	0.36	—	—	27
28	.62	—	0.03	—	0.32	—	0.11	0.11	—	0.37	—	1.22	28
29	—	—	0.25	—	0.09	—	0.11	—	—	0.14	— ^x	0.12	29
30	.36	X	—	—	0.03	—	0.57	—	—	—	0.87	—	30
31	.41	X	—	X	—	X	0.52	—	X	0.15	X	0.21	31
TOTAL	3.53	6.03	1.58	3.28	3.84	0.37	3.12	4.83	3.84	6.28	1.99	3.17	YEARS TOTAL
Days with .01 in. or more.	16	18	11	11	19	1	9	14	12	14	4	10	133
Days with .04 in. or more.	9	16	8	11	17	1	7	14	10	13	4	10	129

(Signed)...

Arthur Roberts

[P.T.O.]

Section



for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

2811

Kept at Latham Rectory
in the County of Lancaster
Diameter of Funnel of Gauge.....5.....in.
Height of top of Gauge above Ground.....ft. 15.....in.
„ Ground „ Sea Level 150.....ft.

Corr by Observer
f. 682671/26
23/4

ap 1 day from
hundred miles.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21	.10	.05				.04						1
2	.09						.10					.25	2
3	.37		.47					.37			.25		3
4	.36		.43						.15		.25		4
5	.03	.22	.20		.20		.04				.12		5
6	.37	.55		.08	.24		.18						6
7	.37	.08				.19				.84			7
8			.47						.08	.17			8
9	.09		.13			.33		.13	1.10	.05			9
10					.05	.60		.41	.25	.48	.13		10
11					.20						.69		11
12													12
13					.48				.16	.39	.62	.50	13
14		.84	.10			.32			.65		.22	.45	14
15				.40	.24	.44		.88	.84	.57	.68	.26	15
16		.17		.10				.17	.41		.31		16
17	.04	.14		.13		.32							17
18	.25	.60					.88				.68		18
19	.30	.56		.10				.05	.96				19
20	.31	.22				.40	.52	.10	.30				20
21		.58					.58	.37	.04		.45		21
22	.17						.32						22
23	.15					.32	.37		.26				23
24	1.18				.12		.58			1.09			24
25	.15						.07			.04	.23		25
26					.34								26
27			.12		.06								27
28	.22				.18		.37				.11		28
29	.71	.70			.04								29
30		X											30
31	.25	X		X		X			X		X		31
TOTAL	5.65	4.76	1.98	.81	2.15	2.92	4.08	2.48	5.20	3.60	5.63	1.57	40.83
Days with '01 in. or more.	12	12	12	12	12	12	12	12	12	12	12	12	12
Days with '04 in. or more.	12	12	12	12	12	12	12	12	12	12	12	12	12

Please read the Notes and Instructions Overleaf.

Section

A

for the entry of Daily Observations.

2797
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at TATHAM RECTORY
in the County of LANCASTER
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 15 ft.
Ground Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.05	.17	-	-	-	-	-	-	.41	1.44	-	1
2	.41	-	.35	-	.31	.06	.07	-	-	-	2.10	-	2
3	.11	.58	.25	.14	.22	-	.15	-	-	-	.13	-	3
4	.07	.45	-	.42	.24	.11	.35	-	-	-	.13	-	4
5	.07	-	.16	.10	-	.15	.47	-	-	-	.23	-	5
6	.06	.40	.09	.05	-	-	.35	.10	.06	-	-	.10	6
7	.05	-	.28	.15	-	.15	.71	-	-	-	-	-	7
8	.60	.02	.03	.14	-	-	-	.42	.06	-	-	-	8
9	.12	-	-	-	-	-	-	.87	-	-	-	-	9
10	-	-	.17	-	-	-	-	1.06	-	-	-	-	10
11	.10	-	-	-	-	-	-	-	-	-	-	-	11
12	.44	-	-	.24	-	-	-	-	-	-	-	-	12
13	.13	-	-	.69	.06	-	-	.12	.76	-	-	-	13
14	.17	.11	-	.04	.25	-	-	1.68	-	-	-	-	14
15	.25	-	-	-	.34	-	-	.44	-	.06	1.66	-	15
16	.18	-	-	-	.08	.44	-	.06	-	-	-	-	16
17	-	-	-	-	-	.09	-	-	.80	.23	-	-	17
18	-	-	-	-	-	.30	-	.57	.08	.09	.40	-	18
19	-	.14	.31	-	-	-	-	-	.14	.07	-	-	19
20	.32	.12	-	-	.32	.16	.07	.59	2.40	-	1.03	-	20
21	.31	.15	-	.06	-	-	.25	.54	1.02	.30	-	.72	21
22	-	.12	.38	.39	-	.41	.12	.08	.40	-	-	.09	22
23	.05	-	.24	.30	.08	.71	.25	-	-	-	.24	-	23
24	.52	-	.15	.39	-	.46	.08	-	.10	.44	-	.11	24
25	.15	.12	.70	.17	-	.30	.10	-	.10	.89	-	-	25
26	.27	.12	.15	-	-	.16	.45	-	.15	1.25	-	-	26
27	.28	.28	-	.13	-	-	.86	-	-	-	-	-	27
28	.07	.62	.30	.07	-	-	.07	1.00	.48	.63	.26	-	28
29	-	-	-	-	-	-	-	.39	-	.10	-	-	29
30	.09	X	-	-	.44	-	.09	-	1.17	.13	-	.02	30
31	.24	X	.08	X	-	X	-	-	X	-	X	-	31
TOTAL	5.06	3.28	3.81	3.48	2.34	3.50	4.44	7.92	7.72	4.60	7.59	1.04	54.78
Days with ".01 in. or more.	0	1	1	-	-	-	-	-	-	-	-	1	3
Days with ".04 in. or more.	24	13	15	16	10	13	16	14	14	12	10	4	161
													YEAR'S TOTAL

with will

Kept at Tatham Rectory
in the County of Lancaster
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
Ground Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.
An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.
Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.62	.12											1
2	~~.55~~	.55	.11	.53			.99		1.31				2
3	.22	.04	.13	.09									3
4	.73	1.96		.10			1.42		.03			.08	4
5	.84	.02		.08		.02	.21		.29	.36		.12	5
6	.50					.17		.32				.26	6
7	.74			.14		.55		.57	.05	.09			7
8		.21		.06		.26	.06	.04	.29				8
9	.36					.64			.09			.09	9
10	.26	.80		.10			1.67		.06	.40	.22		10
11	.22	.05		.05		.04	.14	.54		.03	.98		11
12	1.27	.08	.09			.37	.04	.21		.34	.33		12
13		.23				1.09		.16			.26		13
14	.20	.62						.24			.73		14
15	.52	.84				.17					.10	.48	15
16		.42	.16					.04		.54	.70	.18	16
17			.23		.18				.09		.13		17
18	.70				.14	.21				.43	.14		18
19			.24		.09			.63	.13	.24	.38		19
20	.18		.45					1.59	.05	.12	.12		20
21	.57					.36		.11		.65	.38	.47	21
22							.04	.11		.12	.73		22
23	.86		.04	.28			.10	.35			.83		23
24	.20					.18	.02	.17		1.16	.74	1.10	24
25	.22					.02				.10		.30	25
26	.49		.12		.14	.03	.59	.48		.59		.04	26
27	.26							.24		.02			27
28	.23					2.08	.21	.13			.41	.17	28
29	.24	.04	1.52	.13	.02	.30	.70	.14		.47	.06	.25	29
30	.11	×						.13		.22			30
31	.22	×		×		×			×		×		31
TOTAL	10.76	5.98	3.09	1.56	.57	6.49	6.19	6.14	2.39	5.88	7.24	3.574	59.83
Days with .01 in. or more.	24	14	10	10	5	16	13	19	10	17	17	12	167
Days with .04 in. or more.	24	13	10	10	4	13	12	19	9	15	17	12	158

REGISTER OF RAINFALL IN 1929.

Kept at **TATHAM RECTORY.**
in the County of **Lancaster**

Diameter of Funnel of Gauge **5** in.
Height of top of Gauge above Ground **15** ft. in.
Ground Sea Level **150** in. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
I		.18				.30		.21		.35		.10	I
2		.10						.09		.28		.38	2
3		.03			.16	.07	.25	.33			.13	.15	3
4				.33	.60	.06	1.05	1.10		.01	.20	.18	4
5		.02			.07	.16	.27	.16		.56	.54	.10	5
6					.07	.02		.39		.16	.05	.55	6
7					.13			.02		.18	.72	.35	7
8		.39		.40		.04	.09	.10		.10	.13	.52	8
9	.36	.09				.04	.06	.74		.04	1.08	.58	9
10	.07				.14		.33	.35		.44	.50	.20	10
11					.36		.07			.04	1.23	.08	11
12						.24		.33	.06		.25	.28	12
13					.14	.10		.06			.05	.45	13
14	.09				.62	.15			.24	.30		.13	14
15					.02								15
16								.14					16
17	.06			.38				.06		.13			17
18								.05			.44		18
19	.10					.30			.29	.30	.28	.14	19
20								.08	.20	.27	.14	.65	20
21			.57			.29		.46	.05	.01		.10	21
22			.04				.09	.62	.02	.04			22
23								.89		2.04	.23	.23	23
24			.51					.24		.85	.28	.72	24
25										.19	.95	.40	25
26	.06										.09	.23	26
27	.23							.22		.24	.08	.17	27
28	.34						1.00	.25	1.69	.26	.38	1.28	28
29	.29			.20			.02	.25		.50	.01	.32	29
30	.01	x	.23				.36		.18		.23	.04	30
31	.15	x		x		x	1.02	.01	x		x	.31	31
TOTAL	1.76	.81	1.35	1.31	2.31	1.77	4.61	6.35	2.73	7.29	7.99	8.64	YEAR'S TOTAL 46.92
Days with or in. or more.	11	6	4	4	10	12	12	24	8	22	22	26	161
Days with or more.	10	4	4	4	9	11	11	22	7	20	21	26	149

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at TATHAM RECTORY.
in the County of LANCASTER.Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 15 ft. 15 in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	MAY	APRIL	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	55				32						33		1
2	52				28			25			01		2
3	18			03			26	47		59	01		3
4	32						13	11	08	92			4
5	20		11	05			02			32			5
6	08		28	02				15	17	81	01	02	6
7	38			06					03	37	95	12	7
8	56			28	14			08	15	25	03	41	8
9	42		51	06	14	1.00		05	34	05	04		9
10	83		22	10		17		37		02	02	18	10
11	18		10		22	01		13	07	62	01	32	11
12	45			14				27		12		37	12
13	83			28			07	60		02		04	13
14	36	25			08		43	04		12	37	11	14
15	08		36				03	06		46		05	15
16			44			06	37	05	10	27		02	16
17	05		10	21		05	28	17	37	13		03	17
18	05		02	05		63	32	46	17	12	86	10	18
19				13	02	04	64	09	26	47	04	10	19
20	02		46		08	06	64	1.17	07	10	26	14	20
21	08		15			14	01	78	02	42	47		21
22	18					07	76		04	04	52	05	22
23	05				03	51	06	01	15	15	06	26	23
24	25				17			02	20	46	55		24
25	01	05	01		16		12	02	03	03	40	31	25
26	10	02	01		04		07	09	05	02	16	54	26
27	01				03		19		01	17		12	27
28			05				01	49		07		96	28
29	04							18		1.58		04	29
30		X				27				03		20	30
31	18	X	14	X		X	08		X	06	X		31
TOTAL	69.6	32	2.96	1.21	1.71	3.01	3.89	6.11	2.31	7.79	5.10	4.49	45.86
*Days with "or in. or more.	26	3	15	12	13	12	19	24	18	29	19	22	212
*Days with "04 in. or more.	24	2	12	10	10	11	15	21	14	24	13	19	175

40-9999

MAY APR

(Signed)

Arthur S. [Signature]

[P.T.O.]

*See Instruction 2 (f) on other side.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at

in the County of.....

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

Ground Sea Level.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29		X											29
30		X				X			X		X		30
31		X		X		X			X		X		31
TOTAL													YEAR'S TOTAL
* Days with or in. or more.													
* Days with or in. or more.													

3051.

WRAY

WRAY House

Kept at Wray House
in the County of ...
by Baldwin

1923 - 30

ANIZATION.

3.
2° 37' W.
am
40m by
in Gauge 5 in.
ve Ground 1 ft. 6 in.
Sea Level 170 ft.

and the result entered to the
ernestly requested
or it at the end of
f rain gauges, and

Jan. 1, following.

0.47

IMPORTANT NOTE
previous day. If an Observer
to add the reading at 9 a.m.
this paragraph. Full instructions
particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free
on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry,
Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.18	0.01	—	—	—	—	0.06	0.12	0.05	0.32	1
2			0.02	—	—	—	—	0.19	0.15	0.31	0.55	0.17	2
3			0.05	—	—	—	0.26	0.01	0.18	0.29	0.45	0.03	3
4			—	—	—	—	0.02	—	0.03	0.02	0.01	0.40	4
5			0.08	—	0.46	0.02	—	0.05	—	0.06	—	—	5
6			0.26	—	—	—	—	0.31	0.24	0.37	—	0.47	6
7			0.06	—	—	—	0.23	0.10	—	0.02	0.03	—	7
8			—	—	0.06	0.34	—	0.19	—	0.49	0.14	—	8
9			—	0.01	0.04	0.12	0.27	0.06	0.01	—	—	0.04	9
10			—	0.32	0.62	0.01	0.13	—	—	0.61	—	0.15	10
11			—	—	—	—	—	—	0.63	—	0.20	—	11
12			0.02	1.21	0.25	0.09	—	0.29	0.22	0.65	1.61	0.03	12
13			—	—	0.41	—	—	0.06	0.08	—	2.25	0.01	13
14			—	0.07	0.49	—	—	—	0.02	—	0.12	0.15	14
15			—	—	0.10	0.02	0.10	—	0.14	0.60	0.94	—	15
16			—	—	0.29	—	0.04	0.54	0.18	0.06	1.22	—	16
17			—	—	—	0.07	0.01	0.07	0.48	0.32	0.05	0.04	17
18			—	—	0.09	—	0.04	0.08	0.49	—	0.04	0.05	18
19			—	—	0.10	—	0.39	0.14	0.61	—	—	—	19
20			—	—	0.19	—	—	0.36	0.25	0.13	—	—	20
21			—	—	0.03	0.05	—	0.45	0.13	1.23	—	0.32	21
22			—	—	0.43	—	0.75	0.03	0.17	0.11	—	0.07	22
23			—	0.23	0.10	—	0.10	0.37	—	0.43	—	—	23
24			—	0.46	0.10	—	0.45	—	0.40	0.42	—	—	24
25			—	0.11	0.19	—	—	0.09	0.35	0.32	—	0.20	25
26			—	0.03	0.01	—	0.06	0.49	0.01	0.85	—	0.12	26
27			0.17	0.14	—	—	0.76	0.22	0.52	—	—	0.60	27
28		0.22	0.03	0.11	—	—	0.15	0.21	—	0.17	—	—	28
29		X	—	0.06	—	—	0.11	0.88	0.07	0.20	—	0.22	29
30		X	0.05	0.55	—	—	0.85	0.12	—	0.34	0.16	0.21	30
31		X	0.12	X	—	X	—	0.13	X	—	X	0.47	31
TOTAL			1.04	3.31	3.96	0.72	4.72	5.22	5.12	8.64	7.82	4.07	10 months TOTAL
Days with 01 in. or more			11	13	18	8	18	24	23	24	15	20	174
Days with 04 in. or more			8	10	16	5	16	22	19	22	13	17	148

REGISTER OF RAINFALL IN 1923.

Kept at Wray House - Wray
 in the County of Lancashire
 by Baldwin Bent

Lat. 54° 6' Long. 2° 37' W.
 Time of Observation 9 a.m.
 Nearest Railway Station Hornby
 Diameter of Funnel of Rain Gauge 5 in.
 Height of top of Gauge above Ground 1 ft. 6 in.
 " " " " Sea Level 170 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C.2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

0.47

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			0.18	0.01	—	—	—	—	0.06	0.12	0.05	0.32	1
2			0.02	—	—	—	—	0.19	0.15	0.31	0.55	0.17	2
3			0.05	—	—	—	0.26	0.01	0.18	0.29	0.45	0.03	3
4			—	—	—	—	0.02	—	0.03	0.02	0.01	0.40	4
5			0.08	—	0.46	0.02	—	0.05	—	0.06	—	—	5
6			0.26	—	—	—	—	0.31	0.24	0.37	—	0.47	6
7			0.06	—	—	—	0.23	0.10	—	0.02	0.03	—	7
8			—	—	0.06	0.34	—	0.19	—	0.49	0.14	—	8
9			—	0.01	0.04	0.12	0.27	0.06	0.01	—	—	0.04	9
10			—	0.32	0.62	0.01	0.13	—	—	0.61	—	0.15	10
11			—	—	—	—	—	—	0.63	—	0.20	—	11
12			0.02	1.21	0.25	0.09	—	0.29	0.22	0.65	1.61	0.03	12
13			—	—	0.41	—	—	0.06	0.08	—	2.25	0.01	13
14			—	0.07	0.49	—	—	—	0.02	—	0.12	0.15	14
15			—	—	0.10	0.02	0.10	—	0.14	0.60	0.94	—	15
16			—	—	0.29	—	0.04	0.54	0.18	0.06	1.22	—	16
17			—	—	—	0.07	0.01	0.07	0.48	0.32	0.05	0.04	17
18			—	—	0.09	—	0.04	0.08	0.49	—	0.04	0.05	18
19			—	—	0.10	—	0.39	0.14	0.61	—	—	—	19
20			—	—	0.19	—	—	0.36	0.25	0.13	—	—	20
21			—	—	0.03	0.05	—	0.45	0.13	1.23	—	0.32	21
22			—	—	0.43	—	0.75	0.03	0.17	0.11	—	0.07	22
23			—	0.23	0.10	—	0.10	0.37	—	0.43	—	—	23
24			—	0.46	0.10	—	0.45	—	0.40	0.42	—	—	24
25			—	0.11	0.19	—	—	0.09	0.35	0.32	—	0.20	25
26			—	0.03	0.01	—	0.06	0.49	0.01	0.85	—	0.12	26
27			0.17	0.14	—	—	0.76	—	0.22	0.52	—	0.60	27
28		0.22	0.03	0.11	—	—	0.15	0.21	—	0.17	—	—	28
29		X	—	0.06	—	—	0.11	0.88	0.07	0.20	—	0.22	29
30		X	0.05	0.55	—	—	0.85	0.12	—	0.34	0.16	0.21	30
31		X	0.12	X	—	X	—	0.13	X	—	X	0.47	31
TOTAL			1.04	3.31	3.96	0.72	4.72	5.22	5.12	8.64	7.82	4.07	10 months
Days with 0.1 in. or more			11	13	18	8	18	24	23	24	15	20	44.62
Days with 0.4 in. or more			8	10	16	5	16	22	19	22	13	17	148

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.Kept at Wray House Wray
in the County of Lancashire
by Baldwin Bent MA. Cantab. C.E.Lat. 54° 6' Long. 2° 37'
Time of Observation 8.0 am
Nearest Railway Station Hornby
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 170 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

0.90

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	—	0.04	—	0.01	0.25	0.18	0.28	—	—	0.36	—	WRW 1
2	0.16	—	—	—	0.14	—	0.10	—	—	—	0.29	0.04	WHP 2
3	0.04	0.04	—	—	0.15	—	0.27	0.02	—	—	—	0.03	C 3
4	—	0.02	0.07	—	0.29	—	0.21	0.68	—	—	—	0.55	4
5	—	0.02	0.27	—	0.17	0.02	0.40	0.04	0.06	0.18	—	—	5
6	—	—	—	—	0.32	0.13	—	0.10	0.15	0.42	—	—	6
7	—	—	—	0.03	0.08	—	0.14	—	0.36	0.02	—	0.06	7
8	—	—	—	—	0.07	0.18	—	—	0.22	0.29	—	0.05	8
9	snow 0.11	0.04	—	0.08	0.29	0.07	—	—	0.08	0.26	—	—	9
10	0.02	—	—	—	0.07	0.63	0.10	—	0.03	0.54	—	0.01	10
11	0.40	0.02	—	—	0.15	0.22	—	0.04	0.02	—	0.05	—	11
12	0.28	—	—	0.01	0.19	—	0.13	—	0.16	—	—	—	12
13	0.37	—	—	0.13	0.02	—	—	—	0.19	—	—	0.23	13
14	—	—	—	0.12	0.05	—	—	0.14	0.05	—	—	0.21	14
15	—	—	—	—	0.21	—	0.05	0.01	0.30	—	—	0.44	15
16	—	—	—	—	0.02	—	0.03	0.07	0.80	0.03	—	—	16
17	0.03	0.20	—	—	—	0.12	0.17	0.22	0.34	—	—	0.03	17
18	0.46	0.01	—	0.02	0.40	—	0.03	—	—	0.28	—	0.07	18
19	0.13	—	—	—	0.25	0.34	—	0.16	0.37	0.23	0.01	0.04	19
20	0.03	—	—	—	—	—	0.54	1.05	0.43	—	—	—	20
21	0.32	—	0.01	—	0.24	0.02	0.05	0.05	0.34	0.33	0.54	—	21
22	0.37	—	0.16	—	0.08	—	—	0.54	0.41	—	1.55	0.38	22
23	0.09	—	0.36	0.13	0.09	—	0.45	—	0.25	—	0.48	0.53	23
24	—	0.03	0.32	0.31	0.41	0.02	0.28	—	0.03	—	—	0.25	24
25	0.01	—	—	0.45	0.01	—	—	0.02	0.03	—	0.03	0.22	25
26	0.22	—	—	0.15	0.08	0.52	0.02	0.08	—	0.41	0.18	0.99	26
27	0.01	0.11	—	0.39	0.17	—	0.12	0.05	—	0.03	0.14	0.85	27
28	0.02	0.03	—	0.18	—	0.21	0.13	0.24	0.15	0.49	0.10	0.19	28
29	0.02	snow 0.05	—	0.03	—	0.23	—	0.09	0.06	0.50	0.01	1.24	29
30	0.02	X	—	0.02	0.38	—	0.07	0.02	0.09	0.38	0.06	0.20	30
31	0.11	X	—	X	0.93	X	0.02	0.09	X	0.15	X	0.21	1081 31
TOTAL	3.24	0.57	1.23	1.75	5.27	2.96	3.49	2.99	14.92	4.54	3.80	6.82	42.58
Days with 0.1 in. or more	12	11	7	14	27	14	21	21	23	16	13	22	211
Days with 0.4 in. or more	13	5	6	9	23	11	17	17	19	13	10	19	163

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Wray House - Wray
in the County of Lancashire

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 170 ft.

Observers are requested to read the instructions
printed overleaf before filling in this form.

Every Observer should fill in section C
overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the
following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

0.07

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.90	0.01	0.02	—	—	—	—	0.39	0.01	—	0.37	—	1
2	0.06	0.13	—	0.07	0.02	—	—	—	0.08	0.01	0.05	—	2
3	0.28	0.05	—	—	—	0.32	—	0.15	—	0.02	0.25	—	3
4	0.19	0.08	—	0.17	0.23	—	—	—	0.02	0.03	0.45	—	4
5	0.07	0.30	0.11	0.34	0.14	—	—	0.08	0.01	0.01	—	—	5
6	—	0.16	0.02	—	—	—	0.24	0.23	—	—	0.03	—	6
7	—	0.28	0.07	0.02	0.10	—	—	0.18	0.02	—	0.07	—	7
8	0.11	0.19	—	0.01	0.31	—	—	0.46	0.07	—	—	0.50	8
9	—	0.77	—	—	0.07	—	0.08	0.08	0.20	—	—	0.27	9
10	—	1.36	0.21	0.03	—	—	—	0.05	—	—	—	0.17	10
11	—	0.80	—	—	0.16	—	—	—	—	—	—	—	11
12	—	0.64	—	0.01	0.11	—	—	0.10	—	0.45	—	—	12
13	0.01	0.23	0.25	0.02	—	—	—	—	—	0.02	—	—	13
14	0.01	0.19	0.02	0.15	—	—	—	—	—	—	—	—	14
15	—	0.02	—	0.29	—	0.02	—	—	0.24	0.31	—	snow 0.03	15
16	0.20	0.08	—	—	0.03	—	0.02	—	—	0.34	—	0.02	16
17	—	0.01	—	0.20	0.02	—	0.02	—	0.13	0.04	—	0.04	17
18	—	—	—	0.27	0.15	—	—	—	—	—	—	0.20	18
19	—	—	0.03	—	0.02	—	—	—	0.68	0.38	—	0.17	19
20	—	—	0.18	—	0.15	—	—	0.68	0.26	0.35	—	0.04	20
21	—	0.02	—	0.05	—	—	—	0.65	0.28	0.78	—	0.13	21
22	—	snow 0.18	—	0.95	—	—	—	0.33	0.47	0.48	—	—	22
23	0.30	0.30	0.12	0.23	0.92	—	—	0.10	—	0.62	—	snow 0.05	23
24	—	0.43	0.04	0.04	0.25	—	—	0.07	0.02	0.23	0.15	—	24
25	—	0.25	0.04	0.09	—	—	1.12	—	0.28	0.10	—	0.43	25
26	—	0.10	—	0.12	0.21	—	0.20	0.42	0.02	0.48	0.16	0.05	26
27	—	—	—	0.02	0.37	—	0.07	0.05	0.02	0.17	—	—	27
28	0.43	0.01	—	—	0.34	—	0.15	0.02	0.05	0.37	—	0.85	28
29	0.85	~~X~~	—	—	0.11	—	0.63	—	0.24	0.22	0.56	0.11	29
30	0.16	~~X~~	—	—	—	—	0.55	0.08	—	—	0.04	0.28	30
31	0.30	~~X~~	0.26	~~X~~	0.01	~~X~~	—	0.15	~~X~~	0.04	~~X~~	0.07	31
TOTAL	3.87	6.59	1.37	3.08	3.72	0.34	3.08	4.27	3.10	5.45	2.13	3.41	YEARS TOTAL
Days with "01 in. or more.	14	24	13	19	20	2	10	19	19	21	10	17	40.41
Days with "04 in. or more.	12	19	9	13	15	1	8	18	12	16	9	15	188
													147

(Signed)..... [Signature] P.T.O.

Section



for the entry of Daily Observations.

AIR MINISTRY.

FOR OFFICIAL USE.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

2809

Kept at *Wray House - Wray*
in the County of *Lancaster*

Diameter of Funnel of Gauge *Five* in.
Height of top of Gauge above Ground *one* ft. *six* in.
" Ground " Sea Level *170* ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.15	0.09	0.04	—	0.02	0.02	0.01	—	0.12	—	1.51	0.04	1
2	0.27	—	0.03	—	—	—	—	—	—	—	0.11	0.27	2
3	0.30	—	<i>snow</i> 0.31	—	—	—	—	—	—	—	—	0.02	3
4	0.06	0.05	<i>snow</i> 0.19	—	0.01	—	—	—	0.09	—	0.56	0.01	4
5	0.03	0.20	0.41	—	0.09	—	0.15	0.27	0.06	—	0.12	0.08	5
6	0.48	0.45	0.03	—	0.24	0.01	0.06	—	—	—	0.40	0.01	6
7	0.09	0.14	0.19	0.07	0.17	0.17	0.01	—	0.13	0.84	0.25	0.02	7
8	0.12	—	0.21	0.10	0.02	—	—	—	0.75	0.17	—	—	8
9	—	—	0.07	—	—	0.35	—	0.04	0.26	0.05	0.24	—	9
10	—	—	—	—	0.29	0.70	—	0.26	—	0.48	0.13	—	10
11	—	—	0.06	—	0.01	0.04	—	0.11	0.18	—	0.31	—	11
12	—	—	—	—	0.57	0.30	—	0.21	0.33	—	0.13	0.02	12
13	—	—	—	—	0.41	0.01	—	0.01	0.20	0.39	0.49	0.12	13
14	<i>snow</i> 0.02	0.60	0.02	0.44	—	0.28	—	—	0.33	—	0.17	—	14
15	<i>snow</i> 0.04	0.14	—	0.19	0.11	0.59	—	0.75	0.03	0.51	0.60	—	15
16	—	0.12	—	0.22	—	0.35	—	0.46	0.27	—	0.70	0.25	16
17	<i>snow</i> 0.10	0.02	—	0.12	—	0.05	0.04	0.10	—	—	0.01	0.27	17
18	<i>snow</i> 0.37	0.52	—	0.12	0.03	—	0.66	0.10	—	—	0.32	0.03	18
19	—	0.56	—	0.14	—	0.13	0.03	0.12	0.82	—	0.08	0.01	19
20	0.02	0.01	—	0.01	—	0.25	0.41	0.23	0.33	—	0.12	—	20
21	0.26	0.23	0.02	0.01	0.01	0.02	0.39	0.05	—	0.04	0.37	—	21
22	0.20	0.51	—	—	—	—	0.30	—	—	—	0.02	—	22
23	0.26	0.32	—	—	—	0.20	0.33	—	0.16	—	—	—	23
24	0.97	0.01	—	—	0.11	—	0.69	0.02	0.19	0.84	—	—	24
25	0.20	—	—	0.08	—	—	0.05	—	0.30	0.21	0.24	—	25
26	0.13	0.09	0.09	—	0.32	—	0.08	—	0.08	—	—	—	26
27	0.06	0.51	—	—	0.08	—	0.01	—	—	—	—	—	27
28	0.26	0.06	0.01	—	0.19	—	0.25	—	—	0.04	0.01	0.07	28
29	0.79	X	—	—	0.05	—	—	—	—	—	—	0.01	29
30	—	X	—	—	0.18	0.05	—	0.20	—	—	0.01	0.02	30
31	0.29	X	0.10	X	0.01	X	—	—	X	—	X	—	31
TOTAL	5.47	4.63	1.78	1.50	2.92	3.52	3.47	2.93	4.63	3.57	6.99	1.25	YEAR'S TOTAL
Days with 0.1 in. or more.	23	19	15	11	20	17	16	15	18	10	23	16	203
Days with 0.04 in. or more.	20	16	10	9	13	13	12	13	17	10	19	7	159

Readings from Sept. 27 to Oct. 19 inclusive
were got from Tatham Rectory

(Signed).....*W. J. Tatham*

(P.T.O.)

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2795

Register of Rainfall in 1927.

Kept at Wray House - Wray
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 170 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	—	0.14	0.06	—	0.05	—	—	0.01	0.38	1.22	—	1
2	0.34	0.38	0.32	0.07	0.29	—	—	—	—	0.01	<u>1.83</u>	—	2
3	0.09	0.31	0.04	0.01	0.23	—	0.11	—	—	—	0.12	—	3
4	0.07	—	0.21	0.41	0.25	0.28	0.32	—	—	—	0.09	—	4
5	—	0.37	0.15	0.11	—	0.12	0.48	—	—	—	0.18	0.10	5
6	0.07	—	0.05	0.01	0.05	—	0.32	0.06	0.04	—	0.01	—	6
7	0.05	—	0.30	0.17	—	0.15	0.55	—	—	—	0.02	—	7
8	0.49	—	—	0.09	—	0.10	—	0.41	0.03	—	—	0.01	8
9	0.08	—	—	0.02	—	0.02	—	0.60	0.03	—	0.03	0.06	9
10	—	—	0.19	0.20	—	—	—	1.32	0.10	—	—	—	10
11	0.06	—	0.01	—	—	—	0.08	0.10	—	—	—	—	11
12	0.40	—	—	0.03	—	—	0.02	—	0.04	—	—	—	12
13	0.14	0.08	—	<u>0.64</u>	0.03	—	—	0.08	0.49	0.07	—	—	13
14	0.12	—	—	0.03	0.23	—	—	<u>1.53</u>	0.02	—	0.05	^{fr} snow	14
15	0.26	0.01	—	—	0.19	—	—	0.43	—	0.07	0.43	—	15
16	0.09	—	—	—	0.06	0.40	—	0.04	0.24	0.08	0.01	—	16
17	—	—	—	—	—	0.10	—	0.01	0.61	0.02	—	—	17
18	—	—	0.12	—	—	0.25	—	0.39	0.05	0.11	0.30	—	18
19	—	0.12	0.18	—	—	0.03	—	0.01	0.15	0.20	0.02	—	19
20	<u>0.44</u>	0.05	—	0.03	0.23	0.15	0.02	0.50	<u>2.11</u>	—	0.02	0.11	20
21	^{rain, snow} 0.25	0.17	0.03	0.02	0.04	0.02	0.19	0.46	1.24	0.30	—	<u>0.62</u>	21
22	0.05	0.14	0.35	0.29	—	0.33	0.08	0.12	0.38	0.24	0.03	0.08	22
23	—	—	0.25	0.29	0.04	<u>0.70</u>	0.19	0.11	—	—	0.19	0.02	23
24	<u>0.50</u>	—	0.21	0.39	—	0.15	0.13	—	0.09	0.14	—	0.18	24
25	0.16	0.05	<u>0.74</u>	0.11	—	0.56	0.06	—	0.13	0.86	—	^{fr} snow	25
26	0.28	0.11	0.25	0.10	—	0.17	0.34	—	0.19	<u>1.20</u>	—	^{fr} snow	26
27	0.03	0.26	0.06	—	—	0.02	<u>0.79</u>	0.82	—	—	0.02	—	27
28	0.29	<u>0.74</u>	—	0.07	—	—	0.03	0.37	0.45	0.52	0.20	—	28
29	0.08	X	0.16	—	—	—	—	—	0.28	0.11	—	—	29
30	0.31	X	0.07	—	—	0.05	0.06	0.04	1.08	0.09	—	—	30
31	0.04	X	0.02	X	<u>0.34</u>	X	0.01	0.03	X	0.02	X	—	31
TOTAL	4.71	2.79	3.85	3.15	1.98	3.65	3.78	7.43	7.76	4.42	4.77	1.18	YEARS TOTAL 49.47
Days with ^{01 in. or more.}	25	13	21	21	12	19	18	20	21	17	18	8	213
Days with ^{04 in. or more.}	23	12	18	14	11	15	14	17	17	14	10	6	171

(Signed) Waldemar Reus

Section

A

for the entry of Daily Observations.

2878
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Wray House - Wray
 in the County of Lancaster
 Diameter of Funnel of Gauge Five in.
 Height of top of Gauge above Ground 1 ft. 6 in.
 „ Ground „ Sea Level 170 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Snow
0.01

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.52	0.11	0.01	0.08	—	—	0.98	—	—	Trace	—	—	1
2	0.02	0.58	0.10	0.31	—	—	—	—	—	—	0.04	0.04	2
3	0.18	0.05	—	0.15	—	—	—	—	0.97	—	—	—	3
4	0.61	1.93	0.07	0.05	—	—	1.21	—	0.03	0.06	—	0.04	4
5	0.92	0.03	0.06	0.02	—	—	0.27	—	0.25	0.28	—	0.13	5
6	0.54	—	—	Trace	—	0.16	—	0.24	—	—	—	0.33	6
7	0.62	—	—	0.14	—	0.47	—	0.63	0.04	0.11	—	0.09	7
8	—	0.26	—	0.05	—	0.24	0.12	0.01	0.20	0.06	—	—	8
9	0.30	—	—	0.01	—	0.84	—	—	0.03	0.10	0.03	0.06	9
10	0.25	0.72	Tr. Snow	0.10	—	0.05	1.40	0.01	0.11	0.43	0.19	Trace	10
11	0.17	0.06	0.04	0.02	—	0.15	0.09	0.55	—	0.12	0.87	Trace	11
12	1.33	0.06	Tr. Snow	—	—	0.32	0.06	—	—	—	0.19	—	12
13	0.01	0.21	0.01	Trace	—	1.17	—	0.23	—	—	0.26	—	13
14	0.23	0.55	—	—	—	0.04	—	0.20	—	0.35	0.84	—	14
15	0.58	1.08	—	Trace Snow	—	0.14	—	0.11	—	0.01	0.06	0.40	15
16	—	0.46	0.15	0.01	0.04	—	—	0.02	—	0.46	0.73	0.18	16
17	0.03	0.03	0.23	—	0.08	0.05	—	—	0.12	0.01	0.11	—	17
18	0.72	—	0.01	0.03	0.13	0.11	Trace	—	0.06	0.49	0.17	0.10	18
19	0.01	—	0.22	—	0.16	0.01	—	0.62	0.14	0.16	0.36	0.26	19
20	0.15	—	0.47	—	0.02	—	—	1.41	0.04	0.16	0.11	—	20
21	0.61	0.01	Trace	—	—	0.33	—	0.09	—	0.46	0.40	0.08	21
22	—	—	—	—	—	Trace	0.03	0.09	—	0.13	0.82	0.32	22
23	0.91	—	0.08	0.25	0.02	0.01	0.12	0.38	0.02	0.26	0.83	0.08	23
24	0.32	—	0.04	—	—	0.03	0.03	0.20	0.03	0.92	0.61	0.70	24
25	0.26	—	Trace	—	—	0.25	—	0.03	—	0.07	0.11	0.36	25
26	0.48	—	0.10	—	0.09	0.09	0.42	0.44	—	0.74	0.24	0.03	26
27	0.07	—	0.01	—	Trace	—	0.04	0.32	—	—	—	—	27
28	0.21	—	0.08	—	Trace	2.14	0.20	0.14	—	Trace	0.03	0.18	28
29	0.21	—	1.37	—	Trace	0.35	0.45	0.17	—	0.42	0.02	0.33	29
30	0.09	X	0.21	0.12	—	0.13	—	0.06	—	0.12	—	0.06	30
31	0.28	X	0.01	X	—	X	—	—	X	0.02	X	0.01	31
TOTAL	10.63	6.14	3.27	1.34	0.54	7.08	5.42	5.95	2.04	5.94	7.02	3.78	YEAR'S TOTAL
Days with 0.1 in. or more.	28	15	19	14	7	21	14	21	13	23	21	20	216
Days with 0.4 in. or more.	24	12	14	9	5	18	12	17	9	20	18	18	176

R. Aldwin, Bess.

Section

A

for the entry of Daily Observations.

2950
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.Kept at Wray House - Wray
in the County of LancasterDiameter of Funnel of Gauge... FIVE in.
Height of top of Gauge above Ground... 1 ft. 6 in.
" Ground " Sea Level... 170 ft.*Be careful if
necessary to refer***THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.**

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

0.33

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0.15	—	—	—	0.28	—	0.19	—	0.40	—	0.10	1
2	—	0.09	—	—	0.03	0.02	—	0.09	—	0.39	0.11	0.37	2
3	—	0.03	—	—	0.15	0.11	0.19	0.32	—	Trace	0.03	0.16	3
4	—	Trace	—	0.39	0.75	0.08	1.34	0.99	—	0.03	0.15	0.14	4
5	Trace	Trace	—	—	0.05	0.12	0.37	0.17	—	0.61	0.51	0.11	5
6	Trace	—	—	—	0.11	0.03	—	0.22	—	0.13	0.05	0.57	6
7	—	—	—	0.02	—	—	—	Trace	—	0.20	0.70	0.30	7
8	—	0.32	—	0.37	0.12	0.01	0.05	0.05	—	0.10	0.10	0.54	8
9	0.45	0.09	—	Trace	—	0.07	—	0.14	—	0.06	0.97	0.61	9
10	0.05	—	—	Trace	—	—	0.25	0.25	—	0.31	0.48	0.22	10
11	—	—	—	—	0.32	—	0.10	0.01	—	0.03	1.44	0.08	11
12	—	—	—	—	Trace	0.23	—	0.18	0.12	0.03	0.23	0.29	12
13	—	—	—	—	0.12	0.07	—	0.08	—	—	0.09	0.33	13
14	0.08	—	—	—	0.57	0.10	—	Trace	0.25	0.21	—	0.12	14
15	—	—	—	—	0.03	Trace	—	Trace	—	Trace	—	0.01	15
16	—	—	—	—	—	Trace	—	0.15	—	0.03	—	—	16
17	0.06	—	—	0.34	—	—	—	0.13	—	0.08	—	0.01	17
18	0.07	—	—	0.01	—	—	—	0.03	—	Trace	0.48	0.01	18
19	0.05	—	—	—	—	0.21	—	—	0.24	0.19	0.39	0.09	19
20	—	—	0.10	—	—	Trace	—	0.05	0.17	0.32	0.06	0.54	20
21	—	0.02	0.42	0.01	—	0.23	0.02	0.45	0.04	0.01	—	0.05	21
22	—	0.01	0.04	Trace	—	Trace	0.09	0.56	0.02	0.01	0.01	0.04	22
23	—	—	—	—	—	—	—	0.62	—	2.16	0.30	0.16	23
24	—	—	0.43	0.01	0.02	—	—	0.18	—	1.01	0.20	0.75	24
25	—	—	0.02	0.01	—	—	—	—	—	0.08	0.65	0.37	25
26	—	—	—	0.23	Trace	—	—	—	—	0.01	0.42	0.14	26
27	0.23	—	—	0.13	—	—	Trace	0.19	—	0.22	0.10	0.26	27
28	0.36	—	—	0.05	—	—	0.81	0.08	1.59	0.24	0.38	1.46	28
29	0.23	—	—	—	—	—	0.01	0.26	0.02	0.30	0.02	0.39	29
30	0.01	X	—	0.02	—	—	0.25	0.01	0.16	Trace	0.22	0.06	30
31	0.17	X	0.11	X	—	X	0.96	0.02	X	—	X	0.33	31
TOTAL	1.76	0.71	1.12	1.59	2.27	1.56	4.44	5.42	2.61	7.26	8.09	8.61	45.44
Days with "01 in. or more.	11	7	6	12	11	13	12	25	9	25	24	30	185
Days with "04 in. or more.	10	4	5	6	8	10	10	21	7	18	21	27	147

Section **A**

for the entry of Daily Observations.

3019
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Wray House - Wray.
in the County of Lancaster

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 170 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.47	0.03	—	0.32	—	—	—	0.10	—	—	0.36	—	1
2	0.42	0.01	—	0.29	—	—	—	0.20	—	—	0.01	—	2
3	0.33	Tr.	—	0.02	0.02	—	0.27	0.44	—	0.57	Tr.	—	3
4	0.34	—	0.01	0.02	—	—	0.09	0.10	0.08	0.94	—	—	4
5	0.29	Tr.	0.07	—	0.04	—	0.01	—	Tr.	0.29	—	—	5
6	0.14	—	0.32	0.01	0.01	—	0.01	0.12	0.17	0.66	Tr.	0.01	6
7	0.42	—	Tr.	—	0.02	—	—	—	0.03	0.44	0.93	0.12	7
8	0.41	—	0.01	0.09	0.22	—	0.03	0.05	0.10	0.17	0.02	0.61	8
9	0.44	—	0.51	0.13	0.07	0.86	—	0.03	0.25	0.06	0.06	—	9
10	0.77	—	0.31	Tr.	0.11	0.17	—	0.34	Tr.	0.02	0.03	0.15	10
11	0.09 <i>some hail</i>	—	0.02 <i>in snow</i>	0.21	0.01	0.04	—	0.16	0.09	0.57	Tr.	0.42	11
12	0.51 <i>some hail</i>	—	—	Tr.	0.10	0.02	—	0.28	—	0.12	—	0.38	12
13	0.72	—	0.05	—	0.04	—	0.05	0.55	—	0.02	—	0.05	13
14	0.55	0.21	0.01	0.05	—	—	0.38	0.14	—	0.13	0.33	0.07	14
15	Tr.	—	0.32 <i>some snow</i>	Tr.	Tr.	—	0.04	0.03	—	0.44	0.10	0.06	15
16	0.05	—	0.44 <i>some snow</i>	—	—	0.04	0.49	—	0.16	0.22	—	0.03	16
17	0.06	—	0.05 <i>some snow</i>	0.01	0.23	Tr.	0.24	0.14	0.37	0.16	—	0.01	17
18	Tr.	—	0.06 <i>some snow</i>	Tr.	0.05	0.83	0.29	0.38	0.14	0.20	0.71 <i>some snow</i>	0.05	18
19	0.05	—	—	0.05	0.13	0.05	0.06	0.11	0.30	0.38	0.04	0.08	19
20	0.05	—	0.52	0.05	Tr.	0.06	0.55	1.11	0.10	0.28	0.31	0.10	20
21	0.07	—	0.16	Tr.	—	0.18	0.02	0.76	0.02	0.41	0.47	—	21
22	0.19	—	—	—	—	0.11	0.80	Tr.	0.05	0.04	0.49	0.05	22
23	Tr.	—	—	0.05	0.02	0.64	0.06	Tr.	0.17	0.11	0.07	0.30	23
24	0.27	—	—	0.15	—	Tr.	Tr.	0.01	0.25	0.41	0.54	—	24
25	0.02	0.05	0.01	0.14	—	—	—	0.02	0.02	0.02	0.42	0.45	25
26	0.13	0.02	—	0.03	—	—	0.09	0.08	0.01	0.02	0.11	0.35	26
27	0.02	—	Tr.	0.01	—	0.02	0.06	—	0.01	0.11	—	0.11	27
28	Tr.	—	0.05	—	—	Tr.	0.22	—	—	0.07	Tr.	0.91	28
29	0.03	—	—	—	—	—	0.06	0.47 <i>some hail</i>	—	1.37	—	0.03	29
30	Tr.	×	—	—	—	0.19	0.02	0.17	—	0.02	—	0.22	30
31	0.16	×	0.16	×	—	×	—	Tr.	×	0.05	×	—	31
TOTAL	7.00	0.32	3.08	1.63	1.07	3.21	3.84	5.79	2.32	8.30	5.00	4.56	YEAR'S TOTAL 46.12
Days with "01 in. or more.	26	5	18	17	14	13	21	23	18	29	17	22	223
Days with "04 in. or more.	23	2	13	11	9	11	16	19	13	24	14	18	173

REGIST

Kept at Wyresdale
in the County of Lanc

Diameter of Funnel of Gauge
Height of top of Gauge above Ground
Ground Sea Level

THE MORNING MEASUREMENT

An observer who does not conform to the regulations of the year in the space on the right of this page

Records taken

WYRESDALE
ABBEYSTead Res

1926 - 1930

DAY.

Jan. 1, following.

following

Date.	Jan. in.	Feb. in.	March in.								Nov. in.	Dec. in.	Date.
1	37	16	05		05	02	04		11	02	2.00	12	1
2	50								03	03	37	16	2
3	73		36									13	3
4	08	05	14	03					09		66		4
5	12	40	25		19		40	56	10		08	10	5
6	56	66	13		34		03	02		04	45	13	6
7	16	16	22	09	12	23	04		28	10	40	13	7
8	10		26	03	02	03		04	64	71	04	02	8
9			15		05	65	03	16	45	14	20	07	9
10			04		26	1.42	06	30		18	25		10
11		02	18		06	13		33	16	08	31		11
12					43	22		40	25	50	09	02	12
13					23	02		10	07	91	40	12	13
14	04	75	06	61	10	57	03	05	47	07	26	06	14
15	02	08		12	02	59		98	05		75	02	15
16		09		13		10	02	82	35	08	73	36	16
17	10	04		33		22		22			07	13	17
18	85	69		03		05	1.23	17			70	06	18
19		48		35		37		12	1.85		10	03	19
20			03	16		07	47	16	16		24		20
21	38	27	05	11			48	07		12	09		21
22	25	78		09			28	02		02	03		22
23	21	28		02		05	62		24				23
24	95				20		61	06	08	1.09			24
25	16			12			02	08	98	28	33		25
26	13	22	12		38		05		06		02		26
27	07	41		02	20		02			04		02	27
28	29	02			37		54			03	04	26	28
29	75				02		02		02		03	04	29
30		X			21			16				02	30
31	44	X	10	X	08	X			X		X		31
TOTAL	726	556	214	224	333	474	499	482	644	444	864	187	56.47
Days with 01 in. or more.	22	18	15	15	19	16	19	20	20	18	25	19	226
Days with 04 in. or more.	21	16	14	10	16	13	12	18	18	14	22	13	187

Please read the Notes and Instructions Overleaf.



REGISTER OF RAINFALL IN 1926.

Kept at Wyresdale (Abbeystead Reservoir)
 in the County of Lancaster
 Diameter of Funnel of Gauge 8 in.
 Height of top of Gauge above Ground 1 ft. — in.
 „ Ground „ Sea Level 366 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	37	16	05		05	02	04		11	02	2.00	12	1
2	50								03	03	37	16	2
3	73		36									13	3
4	08	05	14	03					09		66		4
5	12	40	25		19		40	56	10		08	10	5
6	56	66	13		34		03	02		04	45	17	6
7	16	16	22	09	12	23	04		28	10	40	13	7
8	10		26	03	02	03		04	64	71	04	02	8
9			15		05	65	03	16	45	14	20	07	9
10			04		26	1.42	06	30		18	25		10
11		02	18		06	13		33	16	08	31		11
12					43	22		40	25	50	09	02	12
13					23	02		10	07	91	40	12	13
14	04	75	06	61	10	57	03	05	47	07	26	06	14
15	02	08		12	02	59		98	05		75	02	15
16		09		13		10	02	82	35	08	73	36	16
17	10	04		33		22		22			07	13	17
18	85	69		03		05	1.22	17			70	06	18
19		48		35		37		12	1.85		10	03	19
20			03	16		07	47	16	16		24		20
21	38	27	05	11			48	07		12	09		21
22	25	78		09			28	02		02	03		22
23	21	28		02		05	62		24				23
24	95				20		61	06	08	1.09			24
25	16			12			02	08	98	28	33		25
26	13	22	12		38		05		06		02		26
27	07	41		02	20		02			04		02	27
28	29	02			37		54			03	04	26	28
29	75				02		02		02		03	04	29
30		X			21			16				02	30
31	44	X	10	X	08	X			X		X		31
TOTAL	726	556	214	234	333	474	499	482	644	444	864	187	56.47
Days with 0.1 in. or more.	22	18	15	15	19	16	19	20	20	18	25	19	226
Days with 0.4 in. or more.	21	16	14	10	16	13	12	18	18	14	22	13	187

Please read the Notes and Instructions Overleaf.

Frederick Hill
 Water Engineer

Section **A** for the entry of Daily Observations.

2809
FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Wyersdale (Abbeystead Reservoir)
in the County of Lancaster
Diameter of Funnel of Gauge.....8 in.
Height of top of Gauge above Ground.....1 ft. in.
" Ground " Sea Level 366 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03		.30			.09	.02		.04	.39	2.25		1
2	.31	.17	.37	.11	.29	.03				.04	2.00		2
3	.08	.29	.10		.26		.28				.21		3
4	.16	.02	.24	.33	.30	.13	.43				.07		4
5	.15	.45	.27	.09		.20	.54				.36	.04	5
6	.03		.05	.06		.15	.42	.16	.13				6
7	.17	.04	.26	.02			.46	.02			.05		7
8	.46		.03	.02		.20		.28	.12			.05	8
9	.16			.06		.05		.68	.10		.07		9
10							.26	.56	~~70~~				10
11	.10		.07	.16			.42	.02					11
12	.23			.02			.02		.10				12
13	.21	.07		.75	.05			.16	.29	.18	.02		13
14	.20	.02		.15	.84			1.90	.05		.19	.07	14
15	.26	.02			.25			.31		.14	.47		15
16	.02					.55		.22	.48	.11	.03		16
17				.03		.06		.15	.31	.04			17
18			.03			.29		.41	.09	.20			18
19		.25	.04			.11		.03	.12	.17	.03		19
20	.33	.30			.17	.12	.02	.35	2.40			.30	20
21	.43	.38	.05	.05	.04	.07	.38	.79	1.39	.69	.02	.87	21
22	.15	.24	.41	.27		.68	.32	.20	.52	.48	.08	.15	22
23	.02	.02	.32	.28	.05	1.04	.41	.02	.02		.23	.07	23
24	.47		.40	.20		.02	.13	.03	.61	.37		.29	24
25	.21	.05	.93	.14		.95	.21		.62	.80		.02	25
26	.15	.19	.40			.13	.55	.15	.67	.99			26
27	.02	.42	.07	.16		.11	.78	1.04		.04	.04		27
28	.43	.85	.02	.05			.17	.65	.37	.29	.29		28
29	.09		.21				.05		.35	.18			29
30	.30	X	.07			.14	.08	.07	.36	.20			30
31	.02	X	.10	X	.44	X	.07	.03	X	.04	X		31
TOTAL	5.19	3.78	4.74	2.95	2.19	5.12	6.02	8.22	9.14	5.35	6.41	1.86	YEARS TOTAL
Days with '01 in. or more.	27	17	22	19	10	20	21	23	21	18	17	9	224
Days with '04 in. or more.	21	13	19	15	10	18	18	17	20	18	13	8	190

(Signed) J. J. J. J. J.
For Lancaster Corporation Water Engineer



Section

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Wyresdale (Abbeystead Reservoir)
in the County of Lancaster

Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 366 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.40	.10	.04	.06	-	-	.94	-	-	.14	.02	-	1
2	.03	.48	.16	.46	-	-	-	-	-	-	.06	.05	2
3	.26	.06	-	.11	-	-	-	-	1.10	-	-	-	3
4	.39	1.69	.09	.03	-	-	1.70	-	.04	.13	-	.03	4
5	1.00	.05	.11	-	-	.04	.59	-	.33	.28	-	.04	5
6	.68	-	.13	.02	-	.41	.04	.45	-	.02	.02	.20	6
7	1.21	-	-	.24	-	.92	-	.96	.09	.30	-	.17	7
8	.02	.16	-	.08	-	.39	.31	-	.19	.08	-	-	8
9	.28	-	-	.03	-	1.20	-	-	.06	.09	.05	.04	9
10	.22	.83	-	.11	-	.06	.85	-	.15	.82	.24	-	10
11	.18	.13	.05	.05	-	.03	.08	.48	-	.45	1.22	.02	11
12	1.37	.11	.02	-	-	.38	-	.12	-	-	.18	-	12
13	.02	.22	-	-	-	1.19	-	.23	-	-	.23	-	13
14	.36	.64	-	-	-	.04	-	.05	.02	.63	1.18	-	14
15	.43	1.21	-	-	.03	.20	-	.04	-	.04	.11	.47	15
16	-	.30	.20	.05	.09	-	-	.04	.02	.68	.81	.18	16
17	.04	.03	.35	-	.26	.03	-	-	.20	.02	.02	-	17
18	1.04	-	.04	.12	.11	.18	.06	-	.14	.40	.14	.15	18
19	-	-	.30	-	.06	-	-	1.25	.09	.12	.39	.38	19
20	.25	-	.73	.06	.03	-	-	2.05	-	.11	.19	-	20
21	.83	.03	-	-	-	.29	-	.18	.02	.22	.50	.04	21
22	-	-	.03	-	-	-	.11	.03	-	.03	.53	.29	22
23	1.32	-	.21	.45	-	.05	.33	.27	.02	.35	.68	.08	23
24	.04	-	.12	-	-	.04	.14	.23	.06	.82	.55	.65	24
25	.15	-	-	-	-	.41	-	.04	-	.14	.20	.37	25
26	.29	-	.16	-	.20	.06	.48	.35	-	1.20	.30	.04	26
27	.06	-	-	-	-	.03	.11	.31	.02	-	-	-	27
28	.38	-	.20	-	-	2.00	.43	.06	-	.14	.08	.38	28
29	.83	.09	1.46	-	-	.55	.41	.25	-	.56	.05	.45	29
30	.13	X	.24	.09	-	.05	-	-	-	.10	.04	.03	30
31	.33	X	-	X	-	X	-	-	X	.04	X	-	31
TOTAL	12.90	6.13	4.67	1.96	.78	8.58	6.61	7.72	2.55	7.94	7.79	4.15	71.78
Days with ".01 in. or more.	28	16	19	15	7	22	15	19	16	26	24	20	227
Days with ".04 in. or more.	25	14	17	12	5	19	15	18	11	23	21	14	197

(Signed) Frederick Hill
Walter Sneyd P.T.O.

REGISTER OF RAINFALL IN 1929.

Kept at Abbeystead Reservoir
in the County of Lancaster
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
Ground Sea Level 366 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.29				<u>.41</u>		.51		.47		.12	1
2		.30						.04		.61	.12	.45	2
3		.05			.20	.12	.33	.54		.05	.03	.19	3
4		.04		<u>.69</u>	<u>1.05</u>	.05	<u>1.08</u>	.48		.04	.14	.08	4
5	.03				.20	.11	.70	.26		.66	.58	.04	5
6	.02				.23	.04		.50		.42	.12	.68	6
7				.05	.29	.11	.02			.37	1.02	.30	7
8		<u>.34</u>		.36		.15	.06	.16		.05	.10	.76	8
9	.60	.20				.03	.02	.27	.05	.04	.90	1.02	9
10	.03				.18		.28	.19		.47	.27	.53	10
11					.40		.08	.02		.05	<u>1.44</u>	.13	11
12						.34	.04	.06	.20		.20	.34	12
13	.03				.16	.06		.15		.03	.11	.36	13
14	.21				.20	.08		.04	.18	.40	.06	.17	14
15						.04		.03					15
16						.02		.23		.02			16
17	.08			.47				.20		.14			17
18	.06							.02	.02	.05	.70		18
19	.05					.32			.32	.22	.44	.07	19
20			.16			.02		.10	.30	.48	.08	.22	20
21		.03	.48	.08		.26	.08	.58	.07	.06		.20	21
22		.05	.03			.04	.25	.61	.06	.02			22
23		.02	.06					<u>1.03</u>		<u>2.08</u>	.37	.38	23
24			<u>.56</u>	.04	.05	.10		.23		.83	.15	.45	24
25			.13	.10						.17	.75	.26	25
26		.02		.13						.07	.53	.30	26
27	.24			.16				.28		.31	.32	.27	27
28	<u>.66</u>			.14			.79	.18	<u>1.63</u>	.45	.25	<u>1.66</u>	28
29	.19							.27	.04	.16	.05	.32	29
30	.03	X					.36	.02	.30		.32	.07	30
31	.48	X	.13	X		X	.90	.05	X		X	.38	31
TOTAL	2.71	1.37	1.55	2.22	3.05	2.30	4.99	7.11	3.17	8.72	9.05	9.78	56.02
Days with .01 in. or more.	14	10	7	10	10	18	14	27	11	27	24	26	198
Days with .04 in. or more.	9	7	6	10	10	15	12	23	10	24	23	26	175

Section

A

for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at *Lancaster Abbey Road Rain Gauge*
in the County of *Lancashire*

Diameter of Funnel of Gauge *8* in.
Height of top of Gauge above Ground ft. in.
,, Ground ,, Sea Level *330* ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.39	.04	—	.35	—	—	—	.27	—	—	.72	—	1
2	.20	—	—	.28	—	—	—	.19	—	—	.06	—	2
3	.26	—	—	.03	—	—	.52	.37	—	.64	.03	—	3
4	.25	.03	—	.02	—	—	.17	.11	.17	.92	—	—	4
5	.19	—	.07	—	.02	—	.04	—	.02	.52	—	—	5
6	.08	—	.87	—	—	—	.08	.61	.19	.76	.07	—	6
7	.41	—	—	—	—	—	.02	.05	.02	.25	.77	.15	7
8	.34	—	—	.17	.35	—	.22	.09	.09	.76	—	.60	8
9	.43	—	.57	.14	.11	.92	—	.05	.23	.06	.06	—	9
10	.59	—	.41	.02	.10	.27	.02	.83	—	.02	.22	.28	10
11	.11	—	.04	.28	.02	.14	—	.23	.25	.31	—	.30	11
12	.52	—	—	.06	.12	—	—	.17	—	—	—	.32	12
13	.60	—	—	.03	.09	—	.24	.84	.02	.03	—	.04	13
14	.49	.22	.08	.07	—	—	.22	.41	—	.16	.19	.02	14
15	—	—	.35	—	.05	—	.16	.04	—	.60	.07	.35	15
16	.06	—	.19	—	—	.05	.63	—	.13	.33	—	.16	16
17	.13	—	.13	.02	.29	—	.25	.19	.62	.15	—	.04	17
18	—	—	.08	.03	—	.41	.10	.50	.07	.04	1.08	.10	18
19	.02	—	—	.11	.13	.11	.04	.23	.59	.34	.13	.04	19
20	.03	—	.34	.06	—	.08	.25	1.89	.33	.11	.36	.08	20
21	.11	—	.14	—	—	.18	.03	.60	.02	.44	.66	—	21
22	.31	—	—	—	—	.07	.75	.05	.16	.21	.72	.05	22
23	.02	—	—	.11	.02	.19	.09	.03	.05	.13	.04	.13	23
24	.34	.03	—	.16	—	.03	—	—	.09	.43	.59	.02	24
25	.05	.12	.04	.36	—	.04	—	.03	.05	.02	.28	.37	25
26	.35	.04	—	.05	.09	—	.08	.12	.02	—	.14	.60	26
27	.02	—	.03	—	—	.02	.09	—	.04	.22	—	.11	27
28	—	—	.06	—	—	—	.24	—	—	.09	—	1.03	28
29	.04	—	—	—	—	—	.15	.38	—	1.50	—	.10	29
30	—	X	—	—	—	.05	.10	.23	—	.06	—	.43	30
31	.23	X	.29	X	.02	X	—	—	X	.07	X	—	31
TOTAL	6.57	.48	3.69	2.35	1.41	2.56	4.49	8.51	3.16	8.57	6.19	5.32	53.30
*Days with .01 in. or more.	27	6	16	19	13	14	23	25	20	27	18	22	230
*Days with .04 in. or more.	23	4	15	13	9	12	20	23	15	24	17	20	195

40-9999

*See Instruction 2 (f) on other side.

(Signed)

Frederick Hill

[P.T.O.]